

April 7, 1988

APR 12 1988

DIVISION OF OIL, GAS & MINING

State of Utah Division of Oil, Gas & Mining 3 Triad Center, Suite 350 3355 West North Temple Salt Lake City, Utah 84180-1203

Attn: Mr. Ron Firth

Dear Mr. Firth:

For your approval, attached please find one copy of the APD to drill the following well:

Ute Tribal 2-18D Section 18, T4S-R4W Duchesne County, Utah

Please let us know if you find you will need any further information or have any questions regarding this Application.

Thank you.

Very truly yours,

Vice President

Oil & Gas Operations

RLM:kr

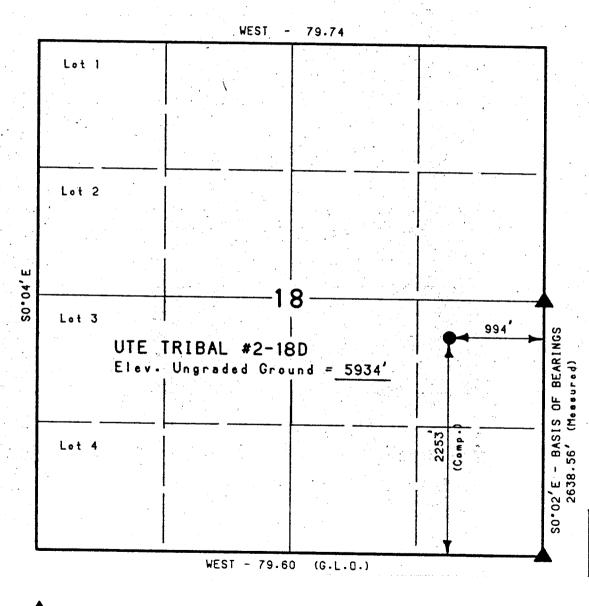
Attachment

DEPARTMENT OF SATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING



DIVISION OF OIL, GAS, AND MINING	5. Lease Designation and Serial No. I-109-IND-5351	
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	6. If Indian, Allottee or Tribe Name	
DRILL DEEPEN DEEPEN PLUG BACK	Ute Tribe 7. Unit Agreement Name	
h. Type of Well	S. Farm or Lease Name	
Oil Well Well Other 2. Name of Operator	Ute Tribal	
Coors Energy Company	9. Well No.	
3. Address of Operator APR 12 1988	2-18D	
PO Box 467, Golden, Colorado 80402 1. Location of Well (Report location clearly and in accordance with any State recypication of At surface	Duchesne	
994'FEL, 2253'FSL, NE/SE OIL, GAS & MINING	11. Sec., T., R., M., or Blk. and Survey or Area	
At proposed prod. zone Same	Sec. 18, T4S-R4W	
14. Distance in miles and direction from nearest town or post office*	12. County or Parrish 13. State	
approximately 2 miles southeast of Duchesne 15. Distance from proposed* 16. No. of acres in lease) 17. No. of	Duchesne Utah	
location to nearest property or lease line, ft. (Also to nearest drig, line, if any)	acres assigned well	
15. Distance from proposed location to nearest well, drilling, completed, or applied for, on this lease, ft.	or cable tools rotary	
21. Elevations (Show whether DF, RT, GR, etc.) 5934 GL	22. Approx. date work will start* May, 1988	
23. PROPOSED CASING AND CEMENTING PROGRAM		
Size of Hole Size of Casing Weight per Foot Setting Depth	Quantity of Cement	
12-1/4" 10-3/4" 40.50# 650' 600 s		
9-7/8" 7-5/8" 26.40/29.70# 7000' 1800 6-1/4" 5" liner 15.00# 8050' 300 s	sk. 8RD N-80 type/grade k. 8RD N-80 type/grade	
 This well will be spudded in Uintah Formation. Estimated Wasatch formation is 6750'. and Green River Formation. Oil and gas is expected in the Wasatch Formation. No aquifers of are anticipated. Maximum expected BHP is 5900 psi. The proposed circulating medium will be 3% KCL water or a low-so mud. Mud weights up to 14#/gal. are anticipated. Auxiliary equipment: float will be run in the drill string, a fact to fit the drill string will be on the rig floor at all times. will be used. Drill stem tests may be run in potential pay zones. No abnormal temperatures or hazards are expected; however high prin the Wasatch formation, attached is a drawing of our BOP device Duration of operations will be approx. 30 days. 	r other mineral zones lids, non-dispersed ull opening valve Kelly cock valves ressures are anticipated e (See Exh. J).	
uctive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured reventer program, if any.		
Signed PL Mart Title V.P. O/G Operations	Date 4-6-88	
(This space to refer to State office use)		
Permit No	Y THE STATE	
OF UTAH D	IVISIQN OF	
Conditions of approval, if any:		
DATE! 4-26	8	
*See Instructions On Reverse Mich SPACING	. Cause no. 139-54	

T4S, R4W, U.S.B.&M.



= SECTION CORNERS LOCATED (S

EXHIBIT "A"

PROJECT

COORS ENERGY CO.

Well location, UTE TRIBAL #2-18D, located as shown in the NE1/4 SE1/4 of Section 18, T4S, R4W, U.S.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHEAST CORNER OF SECTION 18. T4S. R4W. U.S.B.&M. TAKEN FROM THE DUCHESNE NE. QUADRANGLE. UTAH. DUCHESNE COUNTY. 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR. GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5996 FEET.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION Nº 2454

UINTAH ENGINEERING & LAND SURVEYING P.O. BOX Q — 85 SOUTH - 200 EAST VERNAL, UIAH - 84078

ALE	DATE
1" = 1000"	3-15-88
D.A. D.K. J.R.S.	REFERENCES GLO
EATHER	FILE COORS ENERGY CO.

SUPERVISOR, OIL AND GAS OPERATIONS:

DESIGNATION OF OPERATOR

The undersigned is, on the seconds of the U. S. Department of the Interior, Bureau of Indian Affairs

DISTRICT LAND OFFICE: The Ute Indian Tribe of the Uintah and Ouray Indian Reservation SERIAL No.: I-109-Ind-5351

and hereby designates

NAME: Coors Energy Company

ADDRESS: 14062 Denver West Parkway, Bldg 52, Suite 300, Golden, Colorado 80401

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Oil and Gas Operating Regulations with respect to (describe acreage to which this designation is applicable):

See Exhibit "A" attached hereto and made a part hereof.

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Oil and Gas Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lesse.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the oil and gas supervisor of any change in the designated operator.

CHEVRON U.S.A. INC

By:

J. B. Preston (Eladabare of Issues) Assistant Secretary

August 25, 1987

P. O. Box 599, Denver, Colorado 80201

(Date)

EXHIBIT "A"

Exhibit "A" attached to and made a part of that certain Designation of Operator dated August 25, 1987.

Township 4 South, Range 4 West, U.S.M.

Section 7: Lots 1, 2, 3, 4, 5, 6, 7, SEIANNIA, SIANEIA, SEIA

Section 8: All

Section 9: SW&

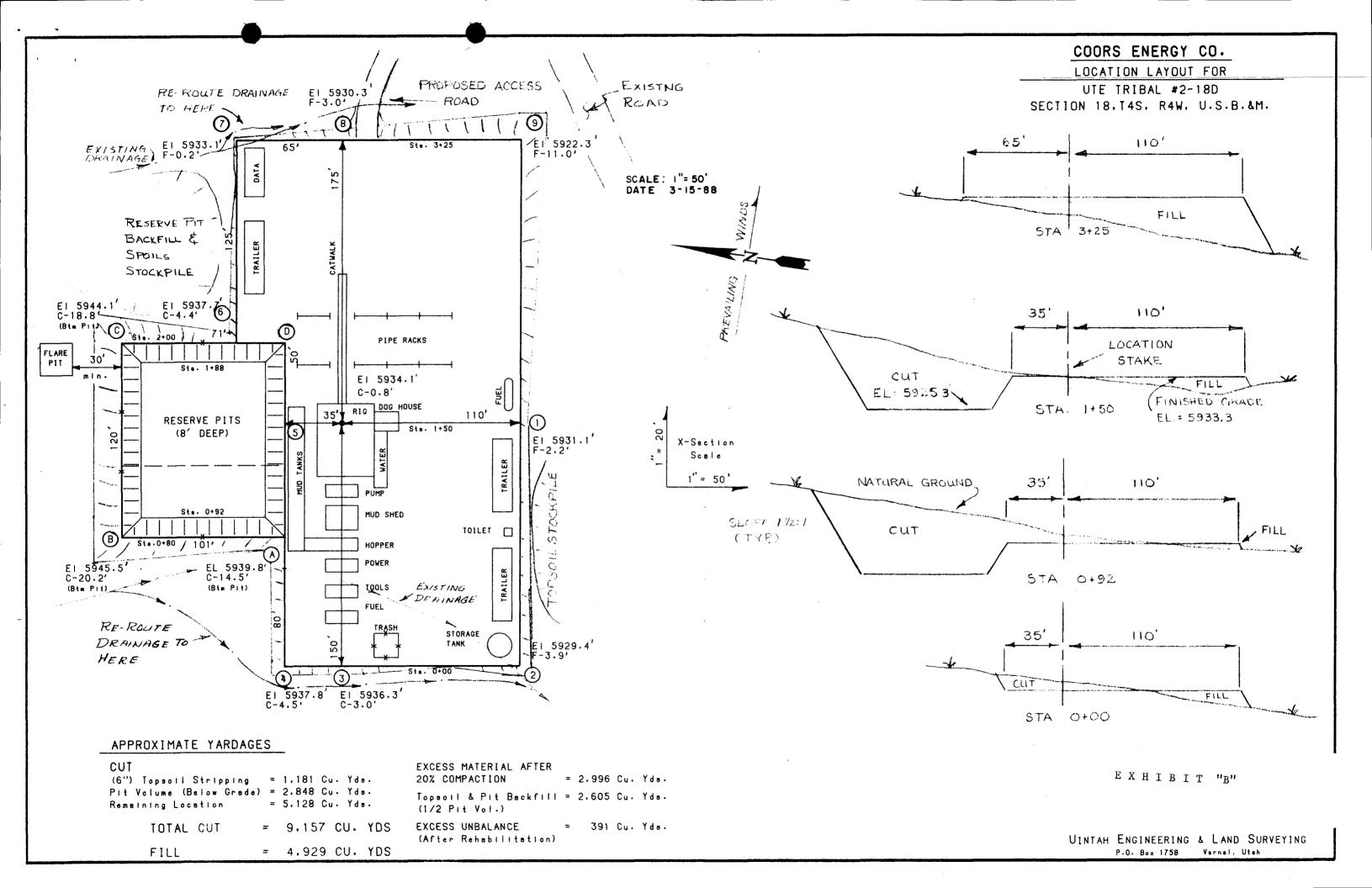
Section 10: S1

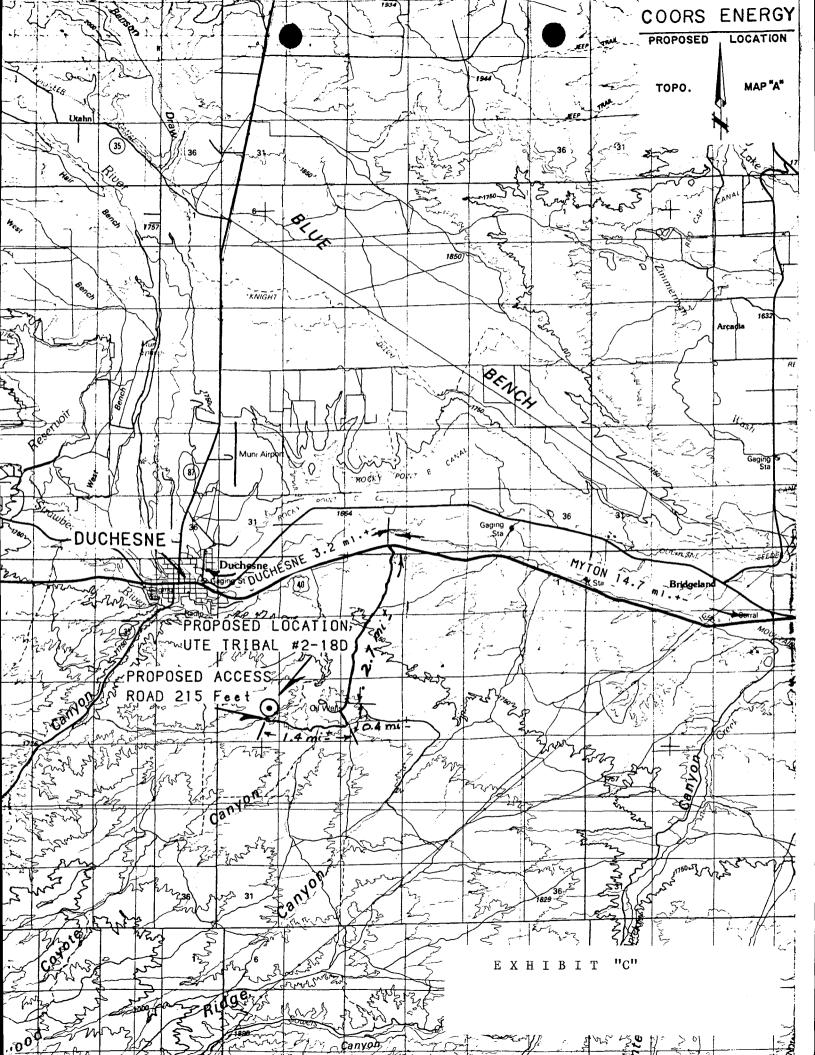
Section 15: N4

Section 16: All

Section 17: All

Section 18: Lots 3, 4, ElsSWis, Els





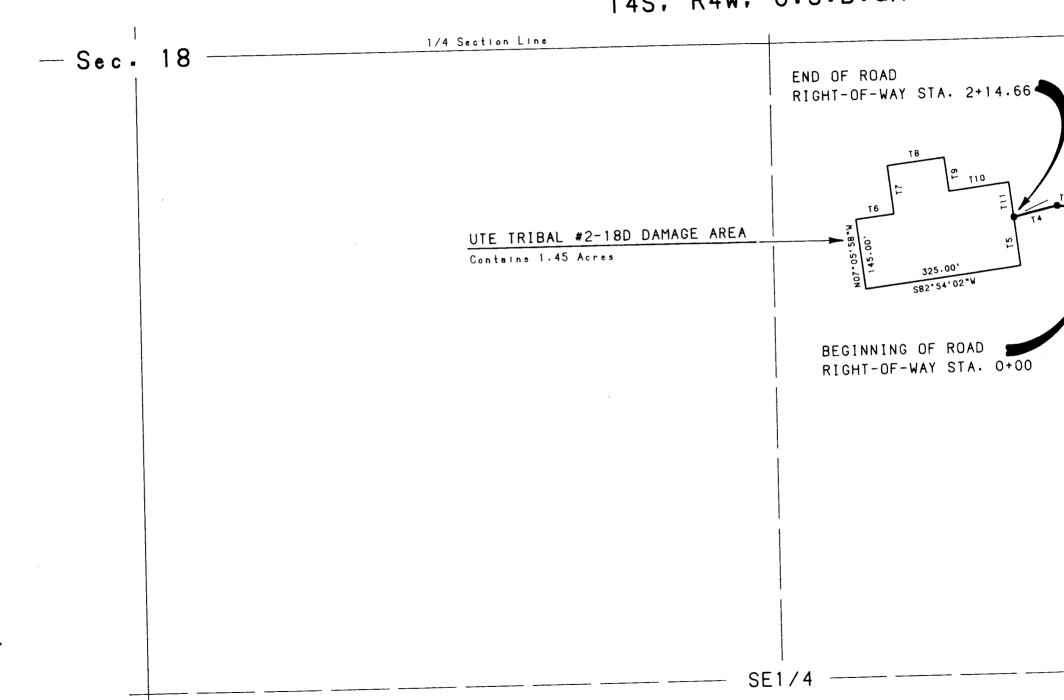
NR.	BEARING	TANGENT
Т1	N29"40'49"W	51.12'
12	N43°52'21"W	36.28'
13	N84°01'42"W	33.72'
T4	S76°32'47"W	93.54'
T5	S07°05'58"E	102.00'
Т6	N82°54'02"E	80.00,
17	N07°05'58"W	101.00'
Т8	N82°54'02"E	120.00'
Т9	S07°05'58"E	71.00
T10	N82°54'02"E	125.00'
T11	S07°05'58"E	73.00

Section Line

▲ = SECTION CORNERS LOCATED (Stone)

14 2

TAS	s. R	4W.	U.	S.	B •	&M	
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DESCRIPTIONS

ROAD RIGHT-OF-WAY

A 30'WIDE RIGHT-OF-WAY (15'PERPENDICULAR ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE).

BEGINNING AT A POINT IN THE SE1/4 OF SECTION 18, T4S, R4W, U.S.B.&M. WHICH BEARS N16°14'56"W 2306.57' FROM THE SOUTHEAST CORNER OF SAID SECTION; THENCE N29°40'49"W 51.12'; THENCE N43°52'21"W 36.28'; THENCE N84°01'42"W 33.72'; THENCE S76°32'47"W 93.54' TO A POINT WHICH BEARS S65°34'42"W 899.30 FROM THE EAST 1/4 CORNER OF SAID SECTION. BASIS OF BEARINGS IS THE EAST LINE OF THE SE1/4 OF SAID SECTION WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR SO°02'E WITH A MEASURED DISTANCE OF 2638.56'. CONTAINS 0.15 ACRES MORE OR LESS.

DAMAGE AREA

BEGINNING AT A POINT IN THE SE1/4 OF SECTION 18, T4S, R4W, U.S.B.&M. WHICH BEARS S65°34'42"W 899.30' FROM THE EAST 1/4 CORNER OF SAID SECTION; THENCE S7°05'58"E 102.00'; THENCE S82°54'03"W 325.00'; THENCE N7°05'58"W 145.00'; THENCE N82°54'02"E 80.00'; THENCE N7°05'58"W 101.00'; THENCE N82°54'02"E N82°54'02"E 120.00'; THENCE S7°05'58"E 71.00'; N82°54'03 E 125.00; THENCE S7°05'58"E 71.00'; N82°54'03 E 125.00; THENCE S7°05'58 E 73.00 TO THE POINT OF BEGINNING. BASIS OF BEARINGS IS THE EAST LINE OF THE SE1/4 OF SAID SECTION WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR S0°02'E. CONTAINS 1.45 ACRES MORE OR LESS.

02['] 26

SURVEYORS CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

> REGISTERED LAND SURVEYOR REGISTRATION NO. 2454 STATE OF UTAH

> > EXHIBIT "E"

ONS

COORS ENERGY CO. ROAD RIGHT-OF-WAY & DAMAGE AREA

(FOR UTE TRIBAL #2-18D) LOCATED IN SECTION 18, T4S, R4W, U.S.B.&M. DUCHESNE COUNTY, UTAH

Uintah Enginee Land Surveying

DRAWERQ

SCALE 1" = 200

DRAWN J.R.S. APPROVED

DATE 3-16-88

MULTIPOINT SURFACE USE PLAN COORS ENERGY COMPANY UTE TRIBAL 2-18D SECTION 18, T4S-R4W, NE/SE DUCHESNE COUNTY, UTAH

Coors Energy Company will assure that this APD will be posted in the doghouse of the drilling rig during the drilling of this well. Also, a sign will be posted at the entrance to the location with the name of the well, operator and location description. We will notify Mr. Timothy O'Brien at the BLM in Vernal, Utah 48 hours prior to beginning any work on this land. Prior to starting surface construction operations, the dirt contractor shall have a completed approved copy of this APD.

1. EXISTING ROADS - See Exhibits C, D

Access to the Coors Ute Tribal 2-18D begins at the City of Duchesne, Utah, and proceeds along the following roads with approximate mileages as follows:

Proceed easterly on Highway 40 for approximately 3.2 miles to a dirt road to the right, proceed southerly along this road for approximately 2.7 miles to an intersection, proceed straight (south) through the intersection for 0.1 miles until you reach a second intersection. At this point, bear left (east) for approx. 0.3 miles to a third intersection. At this point, turn right (west) and drive approximately 1.4 miles to the entrance to the access road to the right.

Road maintenance from Highway 40 to the well will be provided by a Coors Energy Company subcontractor. Maintenance will consist of periodic grading and repairs to the surface. During summer months, a watering program will be used to control dust. Rain and other inclement weather may require repairs to turnouts, waterbars, etc.

Materials for upgrading the existing road will come from the immediate area of road improvement work.

Upgraded existing roads will be constructed with an 18' road surface with bar ditches and water bars where required. Not over 30' will be cleared to upgrade any existing roads.

2. PLANNED ACCESS ROAD - See Exhibits B, C, D, E

The access road will be approximately 215' in length, 30' ROW with an 18' running surface maximum. The maximum grade will be 3%, no turnouts are required, the road will be ditched on both sides with borrow ditches. No culverts or bridges are required nor are gates, turnouts, cattleguards or fence cuts. Source of surfacing material will be from the access road soils and subsoils. All travel will be confined to existing access road rights-of-way. The access road surface ownership is E. Lee Friedrich.

Page 2
Multipoint Surface Use Plan
Ute Tribal 2-18D
Coors Energy Company

2. PLANNED ACCESS ROAD, Continued

Any trees cut during construction of the well pad which have a diameter exceeding 4", will be cut into 4' lengths and stacked along the road right of way. Any brush or trees less than 4" in diameter will be scattered off road right of way and located in an orderly fashion as ground cover. No firewood gathering will be allowed without a duly granted wood permit.

The road will be upgraded to meet standards of the anticipated traffic flow, including ditching on both sides with cutouts on downhill side, draining, crowning and capping for all weather conditions. Prior to upgrading, any snow will be removed and the ground allowed to dry. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals with cutouts. Upgrading will not be done during muddy conditions and mud holes will be filled in.

3. LOCATION OF EXISTING WELLS - See Exhibit F

Within a 2-mile radius of this proposed well, there is one (1) P&A'd well:

Friar Ute 4

There are fifteen (15) producing wells:

Ute 4, Ute 1 operated by Coors; Coyote 4-9D4 operated by Linmar Energy; Ute 3, Ute 5, Ute 6, Ute 7 operated by Continental Oil; Ute 8 operated by Friar Oil; Ute 2 and Ute 1 operated by Humble Oil; Coyote 16-12, Coyote 3-13 and the Coyote 4-18 all operated by Lomax, Ute 1-7D and Lomax 10-9.

There are two proposed wells:

Ute Tribal 6-16D Ute Tribal 4-17D proposed by Coors Energy Company

There is one completing well:

Ute Tribal 2-8D

With the exception of the above mentioned wells, there are no:

- a) known water wells*
- b) temporarily abandoned wells
- c) disposal wells
- d) injection wells
- e) monitoring or observation wells

*A field survey was made by Uintah Engineering and Land Surveying for Coors Energy and our field supervisor and no water wells were found within a 2-mile radius.

Page 3 Multipoint Surface Use Plan Ute Tribal 2-18D Coors Energy Company

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES - See Exhibits B

Access to the wellpad will be on the east side of the location. A sign will be posted at the wellsite indicating operator, lease number, well name and survey description.

Coors Energy Company's facilities in this area will consist of a pump jack, two 400-bbl. tanks, a glycol boiler, a 3-phase separator facility with a waste water disposal pit. At the time of well completion, if the well is a producer, the Roosevelt Field office will prepare a Sundry Notice requesting approval of the production facilities. The production facilities will be painted in earth colors such as Desert Brown within six months of when they are put in place.

Coors Energy Company contacted Mr. Dale Workman at the Utah State University Extension Office at (801) 738-2080 regarding weed control on the wellsite and along access roads. We were informed that the following weeds are prevalent to this area: Nap Weed, White Top, Quack Grass, Canadian Thistle, Musk Thistle, Leafy Spury, Russian Olive Tree and Morning Glory. We will follow their recommended procedure and spray with the suggested chemicals to control noxious weeds in these areas.

For drilling operations, a survey map showing rig layout is attached. All necessary surface equipment will be spotted on the 245' x 325' wellsite pad.

When the well has been TD'd, Coors Energy Company will run a suite of logs: DIL, FDC-CNL, CBL. Sidewall cores may be taken.

A flare pit will be located north of and separate from the reserve pit a minimum of 30' from the reserve pit and a minimum of 100' from the rig.

All garbage and trash will be placed in a trash cage and hauled to an appropriate disposal site. No burning of any trash will occur at the location. Any disturbed area not required for producing operations will be restored according to BLM instructions. The production facilities will create no additional surface disturbances. The drilling waste pit will be fenced on three sides with 36" woven sheep wire with two strands of barbed wire on top of the sheep wire. Upon completion of the drilling operations, the fourth side will be fenced. The reserve pit may or may not be lined with clay or plastic to prevent seepage. The BLM will make a determination when the pit is constructed.

Trash, litter and construction materials will not be littered along road ways or drilling sites.

A berm will be built around the tank battery high enough to contain 1-1/2 times the storage capacity of the battery. A diversion ditch will be constructed on the west and east sides of the location draining to the south.

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Multipoint Surface Use Plan
Ute Tribal 2-18D
Coors Energy Company

5. LOCATION AND TYPE OF WATER SUPPLY - See Exhibit K

The source of the water used to drill this well will be from Curry Leasing. Water will be taken from the Duchesne River on the east end of Duchesne. Approximately 6000 bbls of water will be required to drill and complete this well.

6. SOURCE OF CONSTRUCTION MATERIALS - See Exhibit B

The top 6" of topsoil will be removed from the well pad and stored on the southwest end of the location as shown on Exhibit "B" between Points 1 and 2. Fill materials needed to construct the location will be derived locally from cuts needed to build the well pad or from the access road. Any artifacts found on Tribal lands will be left in place and the BIA promptly notified.

Coors will notify the BLM and BIA 24-48 hours prior to construction activities, specifically Mr. Timothy O'Brien.

7. METHODS FOR HANDLING WASTE DISPOSAL

A mud reserve pit will be located on the north side of the location and will be constructed for containment of drill cuttings as well as all drilling fluids and produced fluids. All trash and garbage will be placed in a trash cage and hauled from the location to an appropriate disposal site. The pit will be fenced as per statements in Section 4. A chemical toilet will be installed during drilling operations.

During production operations, all produced waters will be disposed of according to NTL-2B stipulations.

Upon completion of the well, the reserve pit will be allowed to dry and then back-filled and the area restored according to BLM requirements upon completion of the well.

Produced waste water will be contained in the reserve pit or storage tank for a period not to exceed 90 days after initial production. During the 90-day period an application for approval of a permanent disposal method and location, along with required water analysis, will be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

8. ANCILLARY FACILITIES

None will be required.

9. WELLSITE LAYOUT, See Exhibit B

Attached is a drawing showing the wellsite layout.

Page 5
Multipoint Surface Use Plan
Ute Tribal 2-18D
Coors Energy Company

10. PLANS FOR RESTORATION OF SURFACE - See Exhibit B

Surface vegetation scraped off during drill site preparation will be removed and stock-piled prior to topsoil removal. Upon abandonment, vegetation will be redistributed as a mulching agent over the well site. The top 6" of topsoil will be stock-piled on the southwest side of the well site as shown on Exhibit "B".

The reserve pit and that part of the location not needed for production operations will be reclaimed within 90 days after completion of the well.

The original surface will be reconstructed as close as possible upon abandonment. The stock-piled topsoil will be spread over the area. Any solid waste material present prior to abandonment will be removed from the location. Any oil or deleterious liquids will be removed by a pump truck to an approved disposal area.

Before any dirt work to restore the location takes place, the reserve pit will be completely dry and all trash will be removed. The access road will also be blocked during restoration. The reserve pit and that part of the location not needed for production will be reclaimed in the same manner outlined in this section within 90 days from date of well completion. The rehabilitated access road will be blocked to prevent any vehicle use.

Prior to reseeding, all disturbed areas, including the access road will be scarified and left with a rough surface.

All disturbed areas will be recontoured to the approximate natural contours. The stockpiled topsoil will be evenly distributed over the disturbed areas.

The topsoil will be tested to determine if fertilizer is needed to re-establish vegetation. After spreading the stock-piled topsoil, the following seed mixture will be used for reseeding:

Smooth brome (Manchar)	5 lbs. pure live seed/acre
Orchard grass	5 lbs. pure live seed/acre
Timothy	5 lbs. pure live seed/acre
Intermediate wheatgrass	5 lbs. pure live seed/acre
Alsike clover	1 lb. pure live seed/acre

This mixture will be drilled to a depth of one-half inch and planted from September 15 until the ground freezes. This seeding program may be modified by the surface owner at the time of site restoration.

If any cultural resources are found during construction, all work will stop and the BLM will be notified.

Coors will notify the BIA and the BLM 48 hours prior to starting rehabilitation procedures.

Page 6 Multipoint Surface Use Plan Ute Tribal 2-18D Coors Energy Company

11. SURFACE OWNERSHIP

The surface owner is E. Lee Friedrich Mr. Friedrich's address is: 30 Edgestone Irvine, California 92714

12. OTHER INFORMATION - See Exhibits H, I, J, M, N

The Ute Tribal 2-18D is located approximately 2 miles southeast of Duchesne, Utah on the Uintah and Ouray Indian Reservation.

The land owners archeological survey waiver and landowners surface agreement will be forthcoming. We shall use our best efforts to conduct approved operations in a manner that avoids adverse effects on this property. If any archeological or historical sites are discovered, we will suspend operations and report our findings to the BIA and the BLM.

Since this well is on the Uintah and Ouray Indian Reservation, Coors will work closely with Ute Tribal representatives to ensure all Tribal requirements for drilling and production operations of this well are followed.

It is Coors Energy Company's policy that no Coors' employees nor subcontractors carry firearms on access roads nor onto the location during drilling or well completion operations of this well. All operators, subcontractors and vendors will be confined to established roads and wellsites. No alcoholic beverages or drugs will be permitted on Coors' operations on Indian lands. No prospecting will be allowed on Coors' operations. The BLM and BIA shall be notified upon site completion prior to moving in a drilling rig.

Attached is a copy of the Designation of Operator, (See Exhibit "I") and a copy of the Ute Tribal Notice stating their requirements when traversing or operating on Ute Indian lands, (See Exhibit "M").

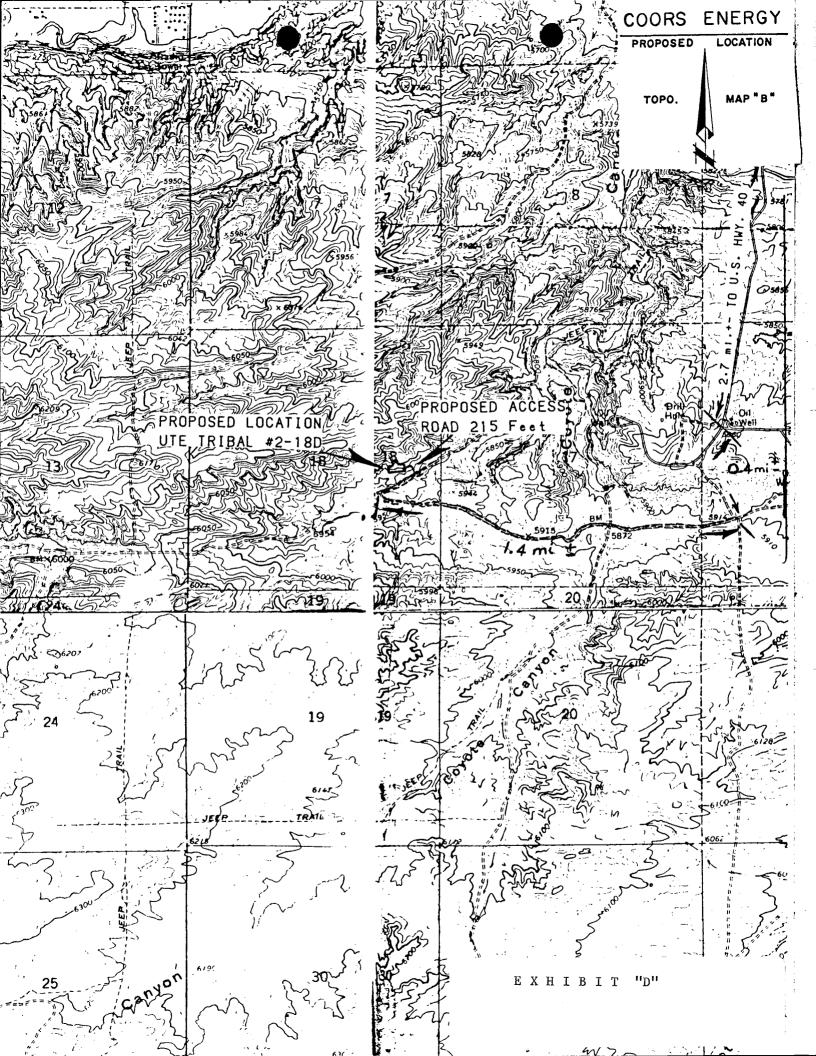
The BOP Instructions are included with this Application, (See Exhibit "J"). A copy of the BLM Stipulations is attached, (See Exhibit "G" and a copy of the Conditions of Approval for Notice to Drill on Uintah and Ouray Reservation is attached, (See Exhibit "H").

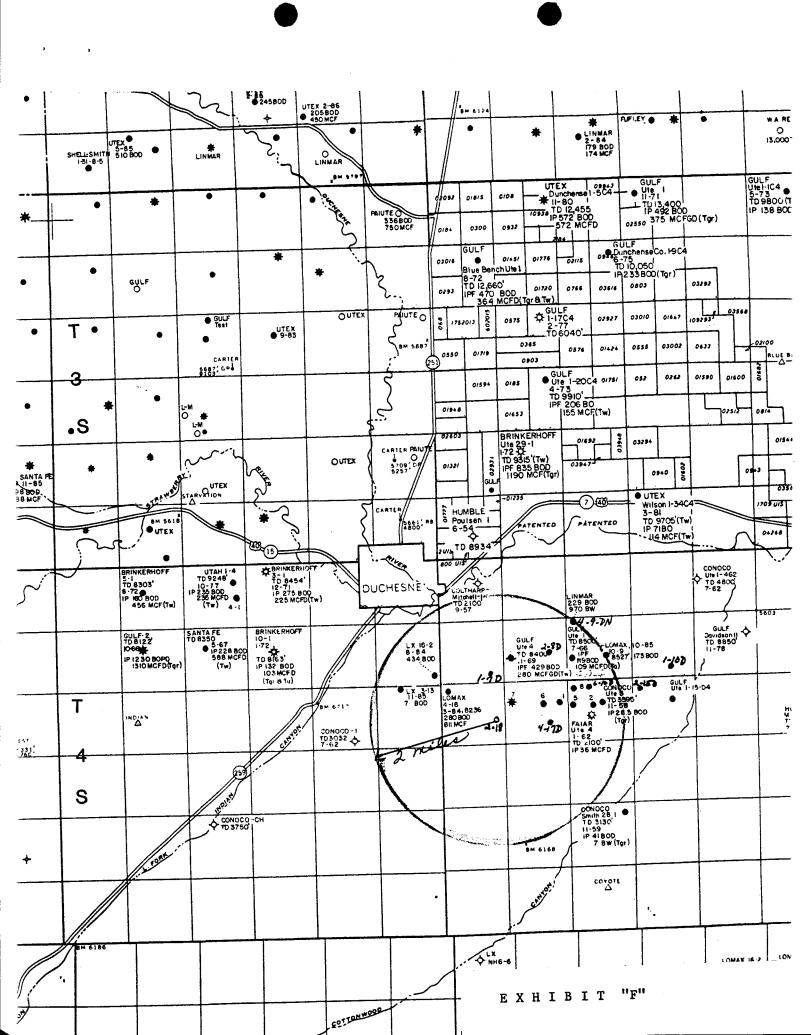
12. CONTACT

R. L. Martin
Vice President
Oil & Gas Operations
Coors Energy Company
P.O. Box 467
Golden, Colorado 80402
Phone: (303) 278-7030

13. CERTIFICATION

See Exhibit "L"





Revised October 1, 1985

Date NOS Received 3-7-88

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator COORS ENERGY CC

Well Name & Number (ITE TRIBAL # 2-180)

Lease Number I-109-TNO-5351

Location NE ½ SE ½ Sec. 18 T. 45 R. 4W

Surface Ownership PRIVATE (E. LEE FRIEDRICH)

THIRTEEN POINT SURFACE USE PROGRAM:

Multipoint Requirements to Accompany APD

- Existing Roads—describe the following and provide a legible map,
 labeled and showing:
 - A. Proposed wellsite as staked and access route to location, including distances from point where access route exits establish roads. (Actual staking should include two directional reference stakes.)
- B. Route and distance from nearest town or locatable reference point, such as a highway or county road, to where well access route leaves main road.
 - C. Access road(s) to location color-coded or labeled.
 - D. Plans for improvement and/or maintenance of existing roads. (Appropriate rights-of-way for off lease roads should be attached.)
 - 2. Planned Access Roads—describe the following and provide a map of suitable scale indicating all necessary access roads (permanent and temporary) to be constructed or reconstructed, showing:
 - A. Length ~ 220 F7
 - B. Width 30 foot right-of-way with 18 foot running surface maximum.
 - C. Maximum grades 3%
 - D. Turnouts YONE
 - E. Drainage design BORROL DITCHES
 - F. Location and size of culverts and/or bridges, and brief description of any major cuts and fills Logie
 - G. Surfacing material (source) FROM ACCESS ROAD RIGHT-OF-WAY
 - H. Necessary gates, cattleguards, or fence cuts and/or modification to existing facilities MONE
 - I. Access road surface ownership E. LEE FRIEDRICH

(New or heconstructed roads are to be conterline tragged at time of location staking)

All travel will be confined to existing access road rights-of-way.

Access roads and surface disturbing activities will conform to standards outlined in the USGS Publication (1978) Surface Operating Standards for Oil and Gas Development.

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

Right-of-Way Appplication needed. If a ROW is necessary for the access road, a copy of the ROW grant shall be with the dirt contractor during the construction and thereafter kept on location with the complete copy of the approved APD.

Operators shall notify the following ROW grantees of their intent to use the existing roads and, if necessary, enter into a cooperative maintenance agreement.

The proposed access road shall utilize the upgraded 2-track trail approximately (ft. or mile) as agreed upon during the onsite inspection. Remainder of planned access road will follow flagged route for

The operator/lessee or his successor shall be responsible for all maintenance on cattleguards or gates associated with this oil and/or gas operation.

- 3. Location of Existing Wells—describe the following and provide a map or plat of all wells within a 1 mile radius of the proposed well location showing and identifying existing:
 - A. Water wells
 - B. Abandoned wells
 - C. Temporarily abandoned wells
 - D. Disposal wells
 - E. Drilling wells
 - F. Producing wells
 - G. Shut-in wells
 - H. Injection wells

4. Location of Existing and/or Proposed Facilities

- A. On well pad: Show the following existing area facilities and dimensions to be utilized if the well is successfully completed for production (detail painting plans and color if applicable):
 - (1) Tank batteries
 - (2) Production facilities
 - (3) Oil gathering lines
 - (4) Gas gathering lines
 - (5) Injection lines
 - (6) Disposal lines
 - (7) Surface pits (separate application per NTL-2B requirements)*

(Indicate if any of the above lines are buried.)

- B. Off well pad: Same as above. Off lease flowlines may require rights-of-way or special use permits, check with the Area Office Realty Specialist. (Include a diagram of the proposed attendant lines, i.e., flowlines, powerlines, etc., if off well pad location.)
 - (1) Proposed location and attendant lines shall be flagged off of well pad prior to archaeological clearance.
 - (2) Dimensions of facilities
 - (3) Construction methods and materials
 - (4) Protective measures and devices to protect livestock and wild-life

Note: Operator has option of submitting information under 4A and B.,

after well is completed for production, by applying for
approval of subsequent operations.

If a tank battery is constructed on this lease, the battery or the well pad will be surrounded by a dike of sufficient capacity to contain $1\frac{1}{2}$ times the storage capacity of the battery. The integrity of the dike must be maintained.

Tank batteries will be placed on the PER SUMPRY

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rock Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is PESERT BROWN (10 YR 6/3)

5. Location and Type of Water Supply

- Show location and type of water supply, either by $\frac{1}{4}$, $\frac{1}{4}$ section on a map or by written description
- State method of transporting water, and show any roads or pipelines
- If water well is to be drilled on lease, so state.
 - *The operator will be responsible for acquiring the necessary permit to obtain water to be used for drilling activities.

Source of Construction Materials

- Show information either on map or by written description -FROM ACCESS ROAD RIGHT-OF-WAY & LOCATION
- Identify if from Federal or Indian (tribal or allotted) land.
- Describe where materials such as sand, gravel, stone, and soil material are to be obtained and used.
 - *If fill materials are needed to construct roads or well sites, proper permits must be obtained from the Surface Management Agency, unless materials are obtained from a private source.

A mineral material application (is/is not) required.

7. Methods for Handling Waste Disposal

- Describe methods and location of proposed safe containment and disposal of each type of waste material, including:
 - (1) Cuttings
- (2) Sewage of the State of the (3) Garbage (trash) and other waste material
 - (4) Salts
 - .,.... **(5)** Chemicals
 - B. Provide a plan for eventual disposal of drilling fluids and any produced oil or water recovered during testing operations.

^{*}Burning will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

^{.*}Pits are not to be located in natural drainages where a flood hazard exists or surface runoff will destroy or damage the pit walls, unless otherwise herein provided.

On BLM administered lands: The reserve pit (shall/shall not) be lined. *Ik the pit is lined, it shall be constructed so as not to leak, break, or allow discharge. The bottom of the reserve pit shall not be in fill material. For the following reasons the reserve pit will be lined: To conserve water (because of operator's request). *If a plastic nylon reinforced liner is used it shall be torn and perforated before backfilling of the reserve pit. To protect the environment. If the reserve pit is lined the operator will provide the BLM a chemical analysis of the fluids in that pit no later than 90 days after the well completion to determine the method for final reclamation of the reserve pit. If the elemental concentrations shown by the chemical analysis exceeds the requirements prescribed by Part II, Standards of Quality for Waters of the State, Wastewater Disposal Regulations, State of Utah Division of Health, the contents and liner will be removed and disposed of at an authorized dispøsal site. To protect the environment (without a chemical analysis). Produced waste water will be confined to a (lined/unlined) pit or, if deemed necessary, a storage tank for a period not to exceed 90 days after first production. During the 90-day period an application for approval of a permanent disposal method and location, along with required water analysis, will be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance. On BIA administered lands: All reserve pits will be lined with either native clay, commercial

bentonite or plastic sufficient to prevent seepage. (If a plastic nylon reinforced liner is used, it shall be torn and perforated after the pit drys and before backfilling of the reserve pit.) BLKA WHEN THE To protect the environment, It the reserve pit is lined the operator will provide the BLM/a chemical analysis of the fluids in that pit no later than 90 days teet the well completion to determine the method for final declamation of the reserve pit. If the elemental concentrations

shown by the chemical analysis exceeds the requirements prescribed by Part II, Standards of Quality for Waters of the State, Wastewater Disposal Regulations State of Utah Division of Health, the contents and liner will be removed and disposed of at an authorized disposal site.

To protect the environment (without a chemical analysis)

Pits will be constructed so as not to leak, break, or allow discharge of liquids.

Storage tanks will be used if drill sites are located on tribal irrigable land, flood plains, or on lands under crop production.

Produced waste water will be confined to a lined pit of storage tank for a period not to exceed 90 days after initial production. During the 90 day period an application for approval of a permanent disposal method and location, along with required water analysis, will be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

8. Ancillary Facilities

A. Identify all proposed camps and airstrips on a map as to their location, and area required, and construction methods. (Camp center and airstrip centerlines to be staked on the ground.)

Camp facilities or airstrips will not be required.

- 9. Well Site Layout -- provide a plat (not less than 1" = 50') showing:
 - A. Cross-sections of proposed drill pad with approximate cuts and fills and the relation to topography.
- B. Location of mud tanks, reserve, blooie, and emergency pits, pipe racks, living facilities, and soil material stockpiles, etc. (Approval as used in this section means field approval of location.)
 - C. Rig orientation, parking areas, and access roads, etc.

All pits will be fenced with a wire mesh fence and topped with at least one strand of barbed wire. The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off the location. Any hydrocarbons on the pit will be removed from the pit as soon as possible after drilling operations are completed. Pits will be fenced and maintained until clean-up.

The fence will be constructed as prescribed in the <u>USGS Publication</u> (1978) Surface Operating Standards for Oil and Gas Development. Alternatives to the prescribed standards shall be submitted to the Authorized Officer for approval.

	Well Site Layout: The reserve pit will be located on the: Well Site Layout: The reserve pit will be located on the:
Liry-;	The stockpiled topsoil will be stored on the: SE SIDE
	Access to the well pad will be from the: <u>FAST By Pour</u>
	Diversion ditch(es) shall be constructed on the WAF sides of the location (above / below) the cut slope, draining to the
	Soil sompacted earthen berm(s) shall be placed on the side(s) of the location between the
	The drainage(s) shall be diverted around the side(s)
	The reserve pit and/or pad location shall be constructed long and narrow for topographic reasons
	The corner of the well pad will be rounded off to avoid the

10. Plans for Restoration of Surface

- A. Provide a restoration program upon completion of operations, including:
 - (1) Backfilling, leveling, recontouring, and waste disposal; segregation of topsoil from cut materials as needed
 - (2) Revegetation and rehabilitation—including abandoned access roads or portions of well pads no longer needed (normally per BLM recommendations)
 - (3) Proposed timetable for commencement and completion of rehabil-
- B. The following are provisions to be addressed in the restoration plan:

Immediately upon well completion, the location and surrounding area will be cleared of all debris, materials, trash and junk not required for production.

All disturbed areas will be recontoured to the approximate natural contours.

The stockpiled topsoil will be evenly distributed over the disturbed areas.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled at a time specified by the Private Surface Owner. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage and the seed mixture will be proportionately larger (double the lbs.

An appropriate seed mixture will be determined by the Private Surface Owner, either as part of the Conditions of Approval of the APD or at the time restoration activities are scheduled to begin.

All seeding will be done from September 15 until the ground freezes.

At such time as the well is plugged and abandoned the operator will submit a surface reclamation plan to the Surface Management Agency for prescribed seed mixtures and reseeding requirements. If the seeding is unsuccessful, the lessee/operator may be required to make subsequent seedings.

On BIA administered lands:

Abandoned well sites, roads, or other disturbed areas will be restored to near their original condition. This procedure will include: (a) reestablishing irrigation systems where applicable, (b) reestablishing soil conditions in irrigated fields in such a way as to insure cultivation and harvesting of crops and, (c) insuring revegetation of the disturbed areas to the specifications of the Ute Indian Tribe or the BIA at the time of abandonment.

The operator will submit a plan of controlling noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. A list of noxious weeds can be obtained from the appropriate county extension office.

The BLM recommends the following procedure for reclamation:

Compacted areas of the well pad should be plowed or ripped to a depth of 12" before reseeding. Seeding should be done with a disc-type drill to ten inches apart. The seed should be planted between one-half inch deep and three quarter inch deep. A drag, packer or roller may be used to insure uniform coverage of the seed, and adequate compaction. Drilling of the seed should be done on the contour where possible. Where slopes are too steep for contour drilling a "cyclone" hand-seeder or similar broadcast seeder should be used, using twice the recommended seed per acre. Seed should then be covered to a depth described above by what-ever means is practical.

11. Surface Ownership: ACCESS ROAD & LOCATION - E. LEE FRIEDRICH

Provide the surface ownership (Federal, Indian, State or private at the well) location and for all lands crossed by roads which are to be constructed or upgraded.

where the surface of the well site is privately owned, the operator shall provide the name, address, and, if known, telephone number of the

12. Other Additional Information

The BLM recommends a general description of:

- A. Topography, soil characteristics, geologic features, flora and fauna
- B. Other surface-use activities and surface ownership of all involved lands
- C. Proximity of water, occupied dwellings, archaeological, historical or cultural sites

A cultural resource clearance will be required before any construction begins on Federal and Indian lands. However, historic and cultural resource work shall be undertaken only with the written consent of a private surface owner. If the private surface owner refuses entry for that purpose, the lessee or operator shall use its best efforts to conduct its approved operations in a manner that avoids adverse effects on any properties which are listed, or may be eligible for listing, in the NRHP.

If, during operations, any archaeological or historical sites, or any object of antiquity (subject to the Antiquities Act of June 8, 1906) are discovered, all operations which would affect such sites are to be suspended and the discovery reported promptly to the Surface Management Agency.

On BLM administered land, it is required that a proposed use of pesticide, herbicide or other possible hazardous chemicals shall be cleared for use prior to application.

On BIA administered land:

Operator's employees, including subcontractors, will not gather firewood along roads constructed by operators. If wood cutting is required, a permit will be obtained from the Forestry Department of the BIA pursuant to 25 CFR 169.13 "Assessed Damages Incident to Right-of-Way Authorization". All operators, sub-contractors, vendors and their employees or agents may not disturb saleable timber (including firewood) without a duly granted wood permit from the BIA Forester.

If the surface rights are owned by the Ute Indian Tribe and mineral rights are owned by another entity, an approved rights-of-way will be obtained from the BIA before the operator begins any construction activities. If the surface is owned by another entity and the mineral rights are owned by the Ute Indian Tribe, rights-of-way will be obtained from the other entity.

All roads constructed by operators on the Uintah and Ouray Indian Reservation will have appropriate signs. Signs will be neat and of sound construction. They will state: (a) that the land is owned by the Ute Indian Tribe, (b) the name of the operator, (c) that firearms are prohibited to all non-Ute Tribal members, (d) that permits must be obtained from the BIA before cutting firewood or other timber products and (e) only authorized personnel permitted.

All well site locations on the Uintah and Ouray Indian Reservation will have an appropriate sign indicating the name of the operator, the lease serial number, the well name and number, the survey description of the well (either footages or the quarter-quarter section, the section, township, and range).

Additional Surface Stipulations for BLM, BIA, FS, DWR, or Private Surface Lands:

The operator or his contractor shall contact the BLM and BIA Offices at (801) 789-1362 (BLM) and (801) 722-2406 (BIA) between 24 and 48 hours prior to construction activities. Contact

X	The BIM and BIA Offices shall be notified upon site completion prior to moving on the drilling rig.
-	No construction or drilling activities shall be conducted between Novel- ber 1 thru March 1 because of bald and golden eagle winter habitat
	No construction or drilling activities shall be conducted between and because of big game habitat
• •	No construction or exploration activity will be permitted through an active raptor nest or eyrie.
	No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting ground.
********	No construction or exploration activities are permitted within 1.5 mile radius of sage grouse strutting grounds from April 1 to June 30.
·	There shall be no surface disturbance within 600 feet of live water (includes stock tanks, springs, and guzzlers).
	No cottonwood trees will be removed or damaged.
	A ft. tree screen or vegetative buffer shall be left on the side(s) of the well location, to minimize visual impacts and for watershed protection.
	All rock art sites will be avoided by construction/drilling/ maintenance activities by a minimum of 500 feet.
	No construction of drilling activities shall be conducted between and because of the possible and Endangered plant species.
	Overhead flagging will be installed on pits to protect waterfowl and birds.
\times	THE FLARE PIT WILL BE FOCATED NORTH OF
	MINIMUM OF 30 FT- FROM THE RESERVE PIT FENCE & A MINIMUM OF 100 FT FROM
	THE RIG SUBSTRUCTURE

Fence Stipulation:

Each existing fence to be crossed by the right-of-way shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly travelled. If the well is a producer, the cattleguard (shall/shall not) be permanently mounted on concrete bases. Prior to crossing any fence located on federal land, or any fence between federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or when the fence is cut in order to satisfy himself/herself that the fence is adequately brated and tied off.

Grazing Permittee

Address

Phone No.

Note: If the land is privately owned, these surface stipulations may be waried to comply with the operator - land owner agreement.

13. Lessee's or Operators Representative and Certification

Representative

Name:

Robert L. Martin

Address:

PO Box 467, Golden, Colo. 80402

Phone No.

(303) 278-7030

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his sub-contractors. A copy of these conditions will be furnished the field representative to insure compliance.

The dirt contractor will be provided with an approved copy of the Surface Use Plan from the APD.

This drilling permit will be valid for a period of one year from the date of approval. After permit termination, a new application will be filed for approval for any future operations.

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and, that the work associated with the operations proposed here will be performed by______

and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Date Date Name and Title

Controlling to the control of the co

Onsite Date: 3-24-88

Participants on Joint Inspection

Timothy P. O Bue BUX

Jon Energy Co.

CCNDITIONS OF APPROVAL FOR NOTICE TO DRILL WITHIN THE UINTAH CUPAY RESERVATION

Company	_ COORS EN	ERCY Co.	tiol 1 are	0 (00
Locatio	_		Well No.	2-181
Cnsite	Inspection Date 3-		HU) Lease No.	I-109-INI 5351
All lea complia Order N respons will be	se and/or unit operatince is made with apploal. 1, and the approveible for the actions furnished the field	cions will be condi icable laws, regul ed plan of operation	ons. The operator	anner that full Oil and Gas
1.		and Estimated Form	atim	•
	***		"B" Lime:	5650 - .
	"X" Carbonate:	•	Castle Peak:	62001
•	"Y" Carbonate: Upper Douglas	Creek	Wasatch:	6750 '
	Green River:	5210'		
2.	Estimated Depth at Zones are Expected	Which Oil, Gas, Wato be Encountered	ater, or Other Mi	neral Bearing
***: = :	Expected oil zor Expected gas zor Expected water z Expected mineral	nes: Wasatch nes: Wasatch cones:	ration	Zone
•	All fresh water and BLM at onsite) enco depth and adequatel tested to determine	V non	TTTING WITT DE LE	as described by ecorded by s will be
3.	Pressure Control For	uipment:		
	**	2 201 device to	be used on th	is well.
			·	
	•		•	

BOP systems will be consistent with API RP53. Pressure tests will be conducted before drilling out from under casing strings which have been set and cemented in place. Blowout preventer controls will be installed prior to drilling the surface casing plug and will remain in use until the well is completed or abandoned. Preventers will be inspected and operated at least daily to ensure good mechanical working order, and this inspection will be recorded on the daily drilling report. Preventers will be pressure tested before drilling casing cement plugs.

The District Office should be notified, with sufficient lead time, in order to have a BIM representative on location during pressure testing.

4. Casing Program and Auxiliary Equipment: 8-RD, J55
10-3/4" casing will
be run to approx. 650' & cemented w/600 sk. cement.
8-RD N-80
7-5/8" casing will be run to approx. 7000' and cemented

w/1800 sk. of cement. 8RD-N-80 5" liner will be run to TD and cemented w/300 sk. of cement.

Anticipated cement tops will be reported as to depth; not the expected number of sacks of cement to be used. The District Office should be notified, with sufficient lead time, in order to have a BLM representative on location while running all casing strings and cementing.

5. Mud Program and Circulating Medium: 3% KCL water or a low-solids, non-dispersed mud will be used during the drilling of this well. Mud weights up to 14#/gal are anticipated.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

Coring, Logging and Testing Program: Sidewall cores may be taken. The usual suite of well logs will be run i.e., DIL, FDC-CNL, CBL.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description,

and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the authorized officer (AO).

7. Abnormal Conditions, Bottom Hole Pressures and Potential Hazards:

No abnormal temperatures or hazards are expected;

however high pressures are anticipated in the Wasatch

Formation. Maximum expected BHP is 5900 psi.

8. Anticipated Starting Dates and Notifications of Operations:

Iccation construction: May, 1988
Spud date: May, 1988

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

The spud date will be reported orally to the AO within 48 hours after spudding. If the spudding occurs on a weekend or holiday, the report will be submitted on the following regular work day. The oral report will be followed up with a Sundry Notice.

In accordance with Onshore Oil and Gas Order No. 1, this well will be reported on Form 9-329 "Monthly Report of Operations", starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report will be filed, in triplicate, to the Vernal BIM District Office, 170 South 500 East, Vernal, Utah 84078.

Immediate Perort: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producting status. Such notification will be sent by telegram or other written communication, not later than 5 days following the date on which the well is placed on production.

Pursuant to NTL-2B, with the approval of the District Engineer, produced water may be temporarily disposed of into unlinear pits for a period of up to 90 days. During the period so authorized, an application for approval of the permanent disposal method, along with the required water analysis and other information, must be submitted to the District Engineer.

Pursuant to NTL-4A, lessees or operators are authorized to vent/flare gas during initial well evaluation tests, not exceeding a period of 30 days or the production of 50 M/CF of gas, whichever occurs first. An application must be filed with the District Engineer and approval received, for any venting/flaring of gas beyond the initial 30 day or authorized test period.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the appropriate District Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in 43 CFR 3162.7 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

A first production conference will be scheduled within 15 days after receipt of the first production notice.

Mo well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the SO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within 30 days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

Pursuant to Onshore Oil and Gas Order No. 1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in a manner which conforms with applicable Federal laws and regulations and with State and local laws and regulations to the extent that such State and local laws are applicable to operations on Federal or Indian lands.

(Submit in Triplicate)

SUPERVISOR, OIL AND GAS OPERATIONS:

DESIGNATION OF OPERATOR

The undersigned is, on the records of the U. S. Department of the Interior, Bureau of Indian Affairs

DISTRICT LAND OFFICE: The Ute Indian Tribe of the Uintah and Ouray Indian Reservation SERIAL NO .: I-109-Ind-5351

and hereby designates

(Date)

NAME: Coors Energy Company

ADDRESS: 14062 Denver West Parkway, Bldg 52, Suite 300, Golden, Colorado 80401

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Oil and Gas Operating Regulations with respect to (describe acreage to which this designation is applicable):

See Exhibit "A" attached hereto and made a part hereof.

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Oil and Gas Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the oil and gas supervisor of any change in the designated operator.

of lesses) Assistant Secretary August 25, 1987 P. O. Box 599, Denver, Colorado (Address)

EXHIBIT "A"

Exhibit "A" attached to and made a part of that certain Designation of Operator dated August 25, 1987.

Township 4 South, Range 4 West, U.S.M.

Section 7: Lots 1, 2, 3, 4, 5, 6, 7, SE½NW½, S½NE¼, SE½

Section 8: All Section 9: SWk

Section 10: St

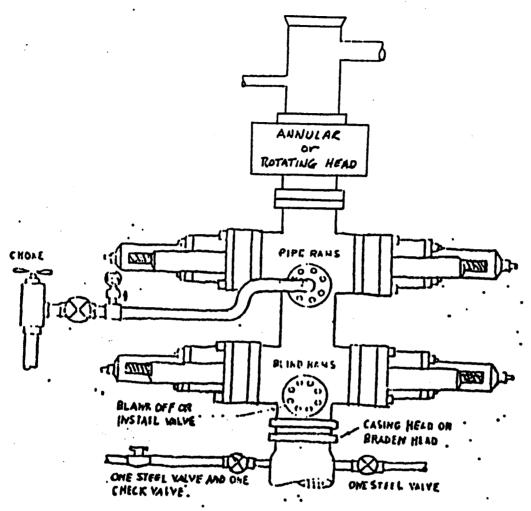
Section 15: N1/2

Section 16: All

Section 17: All

Section 18: Lots 3, 4, ElsSW14, Els

BLOWIOUT PREVENTION EQUIPMENT



ALL EQUIPMENT TO BE 3000 PSI WORKING PRESSURE AND FLANGED AND CONFORM TO API RP53

- A. One double gate blowout preventer with lower rams blind and upper rams for pipe, all hydraulically controlled, side outlets on preventers between rams for choke/
- B. All connections from operating manifold to preventers to be all steel hose or to be a minimum of one inch in diameter.
- C. The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the preventers.
- D. All connections to and from preventers to have a pressure rating equivalent to that of the BOP's. Kill line to be at least 2" and line to choke manifold to be 3".
- E. Manual controls to be installed before drilling cement plug.F. Valve to control flow through drill pipe to be located on rig floor.
- G. A drilling spool, optional, may be used below the blind rams or between rams.

APPLICATION FOR TEMPORARY CHANGE OF WATER Rec. by

ST	A'	rF	0	F	m	ΓA	H
J I I			W			п	

Fee Paid \$	
Receipt #	
Microfilmed	

Roll # _____

For the purpose of obtaining permission to make a temporary change of water in the State of Utah, application is hereby made to the State Engineer, based upon the following showing of facts, submitted in accordance with the requirements of the Laws of Utah.

TEMPERARY CHANGE APPLICATION NO. 187-43-9

Proposed changes: point of diversion [X], place of use [X], nature of use [].

- 1. N.IME: Curry Leasing
 ADDRESS: P.O. Box #227 Altement, UT 84001
- 2. FILING DATE: September 25, 1987
- 3. RIGHT EVIDENCED BY: Application A60177

HERETOFORE referenced from Vater Right: 43-9594

- 4. <u>F_OW:</u> 0.05 cfs OR 36.5 acre-feet
- 5. <u>SQURCE:</u> Duchesne River
- 6. COUNTY: Duchesne
- 7. POINT(S) OF DIVERSION:

1) ft. E 950 ft. from SW corner, Section 27, T2S, R5W, USBM Diverting Works: Pump trucks and hauled

8. NATURE OF USE:

OIL EXPLORATION: OII well drilling, completion and service work PERIOD OF USE: August 3 to August 3

9. PLACE OF USE:

Sec 27, T25, R5W, USBM

NORTH-EAST#	NORTH-WEST#	SOUTH-WEST#	SOUTH-EAST!
NE NW SW SE	NE NW SW SE	NE NW SW SE	INE NW SW SE
:::	1:::] : : X:]	

THE FOLLOWING TEMPORARY CHANGES ARE PROPOSED

10. FLOW: 0.05 cfs OR 12.0 acre-feet

REMAINING WATER: Same as HERETOFORE

11. <u>SQURCE:</u> Duchesne River

Continued on Next Pages

<u>EXHIBIT "K"</u>

12. COUNTY: Duchesne

COMMON DESCRIPTION:

- 13. POINT(S) OF DIVERSION: Changed as follows:
 - ft. E 950 ft. from SW corner, Section 27, T2S, R5W, USBM

Diverting Works: Pump trucks Source: Duchesne River

(2) N 2250 ft. E 750 ft. from SW corner, Section 6, T4S, R4W, USBM Diverting Works: Pump trucks Source: Duchesne River

14. PLACE OF USE: Changed as follows:

NORTH-EAST#	NORTH-WEST#	SOUTH-WEST!	SOUTH-EAST
NE NW SW SE!	INE NW SW SE	INE NW SW SE	NE NW SW SE

ALL T3S, R4W, USBN

ALL T4S, R4W, USBM

ALL T4S, R5W, USBN

15. MATURE OF USE: Same as HERETOFORE

OIL EXPLORATION: Oil well drilling, completion and service work in Sowards-Antelope Oil PERIOD OF USE: October 1, 1987 to October 1, 1988

The undersigned hereby acknowledges that even though he/she may have been assisted in the preparation of the above-numbered application through the courtesy of the employees of the State Engineer's Office, all responsibility for the accuracy of the information contained therein, at the time of filing, rests with the applicant.



CERTIFICATION BY OPERATOR'S FIELD REPRESENTATIVE

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access road; that I am familiar with the conditions that presently exist; that the statements made in this plan are, to the best of my knowledge, true, complete, and correct; and that the work associated with this plan will be carried on by Coors Energy Company, and its contractors and subcontractors, in conformity with the plan and the terms and conditions under which it is approved.

Date

-6-88

R. L. Martin

Vice President, Oil & Gas Production

RLM: kr



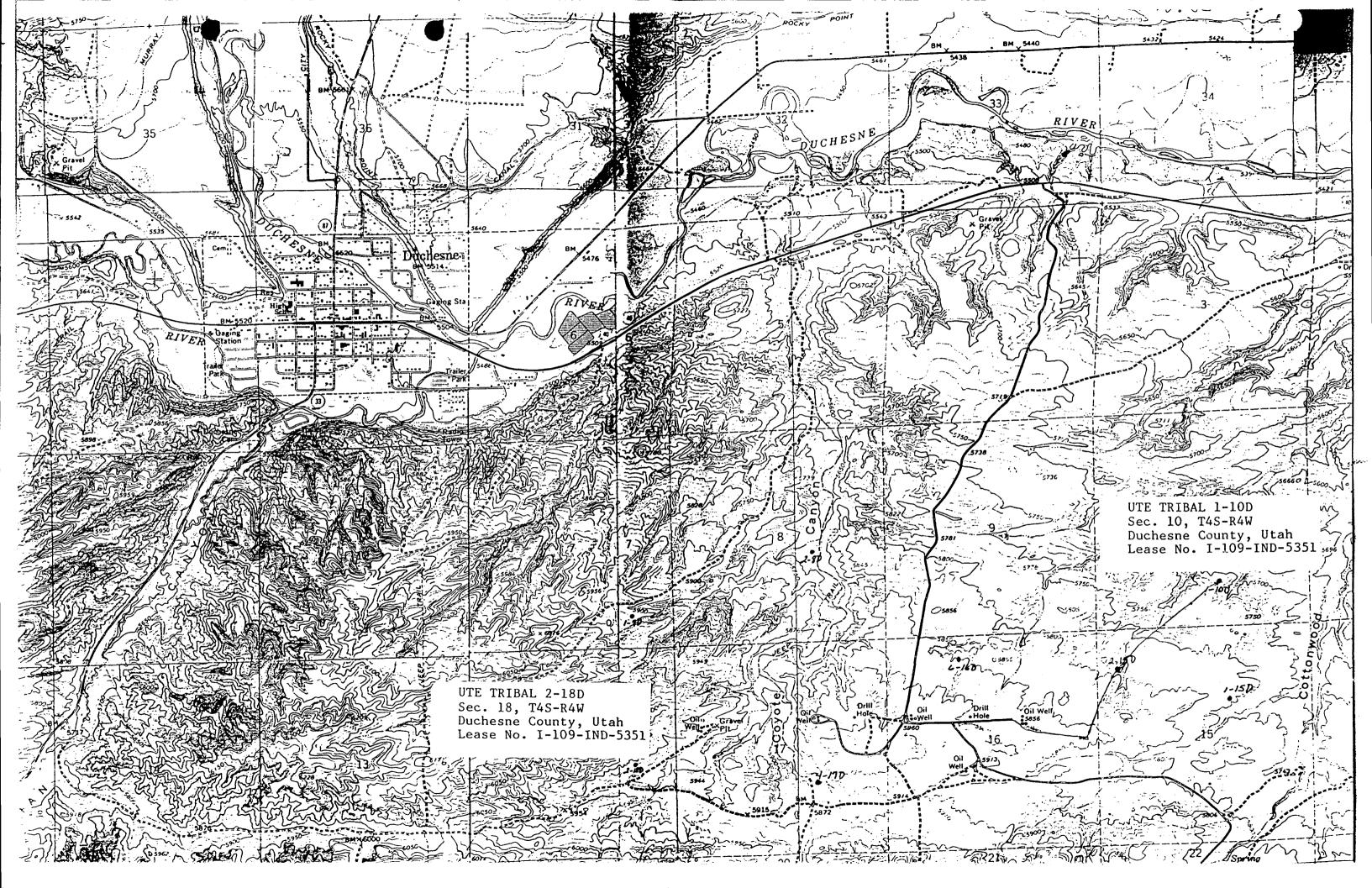
(801) 722-5141 x219

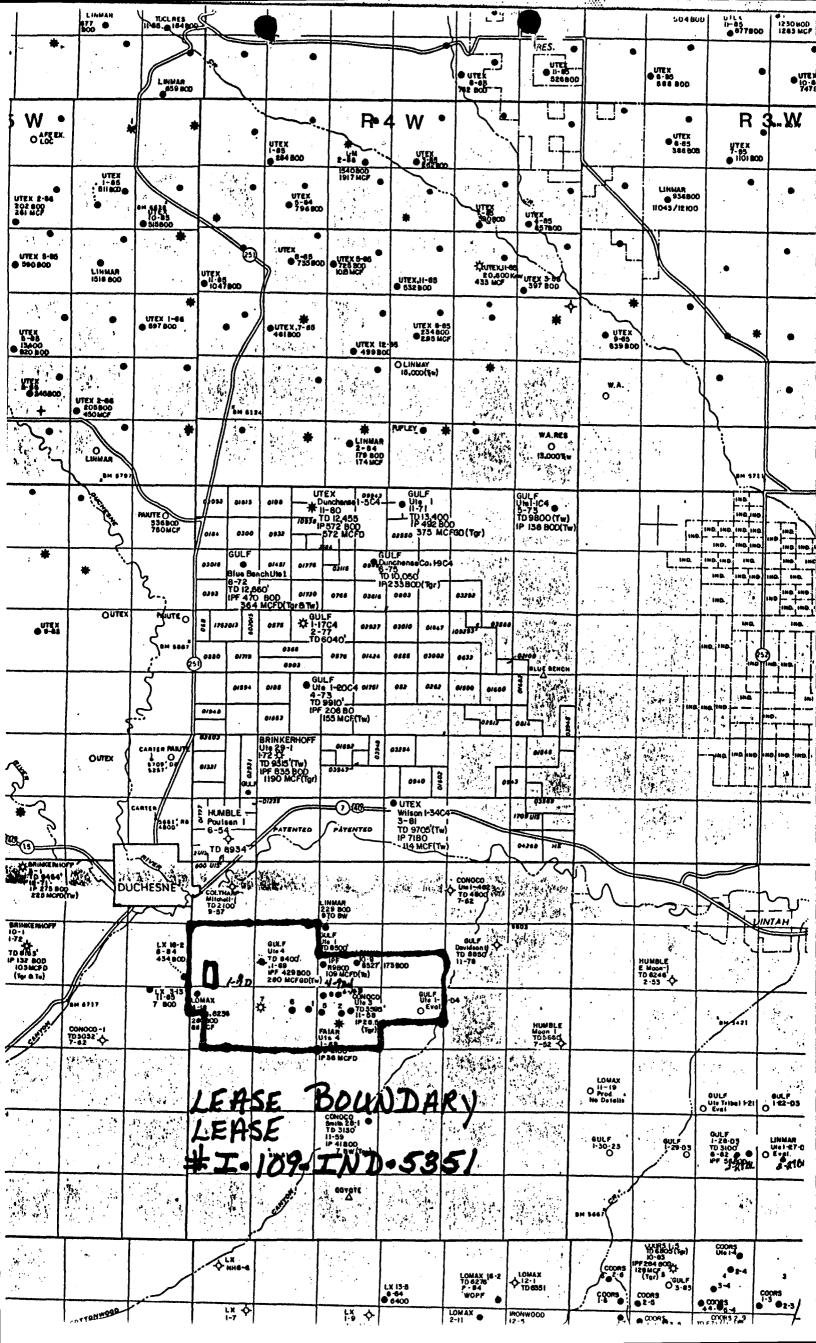
NOTICE

TO: All Well Operators, Lessees, Subcontractors, Vendors, and Affiliated Agents and Employees Thereof

When entering the Ute Reservation, the entering individual is coming into a sovereign nation separate and distinct from the State of Utah. As such, there are special requirements which must be complied with when traversing or operating on Ute Indian Lands.

- 1. Trespass permits shall be obtained and carried with individual on tribal lands at all times.
- 2. All operators, subcontractors, vendors, and their employees or agents shall not carry firearms or other weapons.
- 3. All operators, subcontractors, vendors, and their employees or agents are confined to established roads and well sites. All litter must be removed from Ute Lands.
- 4. All operators, subcontractors, vendors, and their employees or agents may not gather firewood on Indian lands. Absent a duly granted "wood permit," such gathering is a criminal offense punishable in Federal court.
- 5. If water or fill materials are needed in constructing roads, well sites, or are used in the drilling process, proper permits are needed. Required information for permits includes: a) the approximate amount of water or materials needed; b) the location and ownership of the water rights or materials to be used and; c) the approximate amount of water or materials to be used.
- 6) All artifacts found while on Tribal lands shall be left in place and the Tribe promptly notified of the find.
 - 7) No prospecting will be allowed on Tribal lands.
- 8) No alcoholic beverages or drugs shall be permitted while working on the Reservation.







P.O. BOX 467 GOLDEN, COLORADO 80402

April 20, 1988

Mr. Norm Stout State of Utah Division of Oil, Gas & Mining 4241 State Office Bldg. Salt Lake City, Utah 84114

Re: Ute Tribal 2-18D Section 18, T4S-R4W Duchesne County, Utah

Dear Mr. Stout:

Coors Energy Company is requesting an exception to the State of Utah Rule C-3, General Well Spacing Requirements, for the above named well. The Ute Tribal 2-18D is located 994'FEL, 2253'FSL of Section 18, T4S-R4W. This location is 326' from the west border of the NE/4SE/4 of Section 18, see a copy of the survey plat attached.

Rule C-3(C)(1)

We would like to drill the Ute Tribal 2-18 at this location because there are geological considerations which makes this the only feasible location within the NE/SE, see attached map.

Rule C-3(C)(2)

Note that Coors Energy Company is the owner of all oil and gas leases within a radius of 660' of the USA 2-18D and will be operating these leases, see attached Designation of Operator.

Page 2

Please call us if you find you have any questions regarding our Application. Thank you.

Very truly yours,

R. L. Martin Vice President

Oil & Gas Operations

RLM: kr

Attachments

OPERATOR Coors Energy	Sompany	DATE 4-20-88
WELL NAME Ute Tribal 3	/ / ₋	1
SEC NE SE 18 T 45		Y <u>Duchesne</u>
43-013-31212 API NUMBER	TYP	ndian E OF LEASE
CHECK OFF:		
PLAT	BOND	NEAREST WELL
LEASE	FIELD	POTASH OR OIL SHALE
PROCESSING COMMENTS:	11 920'	
water permit of	A60177 / 87-4:	3_9
wais formit of	1100111 07 1	
APPROVAL LETTER:		
SPACING: R615-2-3	UNIT	R615-3-2
	139-54 12-4-86 CAUSE NO. & DATE	R615-3-3
STIPULATIONS:		

Norman H. Bangerter, Governor Dee C. Hansen, Executive Director Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

April 26, 1988

Coors Energy Company P. O. Box 467 Golden, Colorado 80402

Gentlemen:

Re: Ute Tribal 2-18D - NE SE Sec. 18, T. 4S, R. 4W 994' FEL, 2253' FSL - Duchesne County, Utah

Approval to drill the referenced well is hereby granted in accordance with the Order of Cause No. 139-54 dated December 4, 1986.

In addition, the following actions are necessary to fully comply with this approval:

- Spudding notification within 24 hours after drilling operations commence.
- 2. Submittal of an Entity Action Form within five working days following spudding and whenever a change in operations or interests necessitates an entity status change.
- Submittal of the Report of Water Encountered During Drilling, Form OGC-8-X.
- 4. Prompt notification if it is necessary to plug and abandon the well. Notify John R. Baza, Petroleum Engineer, (Office) (801) 538-5340, (Home) 298-7695, or Jim Thompson, Lead Inspector, (Home) 298-9318.
- 5. Compliance with the requirements of Rule R615-3-22, Gas Flaring or Venting, Oil and Gas Conservation General Rules.
- 6. Prior to commencement of the proposed drilling operations, plans for facilities for disposal of sanitary wastes at the drill site shall be submitted to the local health department. These drilling operations and any subsequent well operations must be conducted in accordance with applicable state and local health department regulations.

Page 2 Ute Tribal 2-18D April 26, 1988

A list of local health departments and copies of applicable regulations are available from the Division of Environmental Health, Bureau of General Sanitation, telephone (801) 538-6121.

7. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-013-31212.

Sincerely,

Associate Director, Oil & Gas

lr
Enclosures
cc: Branch of Fluid Minerals
D. R. Nielson
8159T

DIVISION OF OIL, GAS AND MINING

	SPUDDING INFOR	MATION	API #43	-013-31212
NAME OF COMPANY:	COORS ENERGY			
WELL NAME:		D		
SECTION NESE 18 TOWNSHIP	4S PANGE	4W	_ COUNTY	DUCHESNE
DRILLING CONTRACTOR	CHUCK WHITE			
RIG #				
SPUDDED: DATE 7-11-88	• • • • • • • • • • • • • • • • • • •	•		
TIME 9:00 AM	<u></u>			
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TELEPHONE $\frac{11}{17}$ (303) 278-	7030	- + ,		
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STATE OF UTAH
DIVISION OF OIL. GAS AND MINING
- 1777 - J. J. A. B. Y. In All I
ENTITY ACTION FORM - DOGM FORM 6
44 JUL 18 1988

OPERATOR	Coors Energy Company	OPERATOR CODE N5090
ADDRESS _	PO Box 467	PHONE NO. <u>303</u> ,278-7030
	Golden, Colorado 80402	·.

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B - ADD NEW WELL TO EXISTING ENTITY

C - RE-ASSIGN WELL FROM ONE EXISTING ENTITY TO ANOTHER EXISTING ENTITY

D - RE-ASSIGN WELL FROM ONE EXISTING ENTITY TO A NEW ENTITY

E - OTHER (EXPLAIN IN COMMENTS SECTION)

RC Martin

V.P. O/G Operations

TITLE

DATE

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DEPARTMENT OF NATURAL RESOURCES

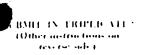
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STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES



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STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES



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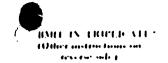
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APPROVED BY _______ (S OF APPROVAL, IF ANT:



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STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

DIVISION OF OIL, GAS, AND MINING	I-109-IND-5351		
SUNDRY NOTICES AND REPORT OF THE PROPERTY OF T	Ute Tribe	## #4 Y 0104 /	
SEP 2 1988	I, UHIT SOREHBRY R	'aMO	
Coors Energy Company DIVISION OF	Ute Tribal	M D	
P.O. Box 467, Golden, Colorado 80402	2-18D		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements." See also space 17 below.) At surface	Duchesne	WILDCAT	
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8/20/88 RU BJ Titan. Spot a 75 sk Class G cmt plug with 3% CACL BLM regulations. Pull tbg. to 6400' & reverse out tbg vo tag top of plug at 6630'. BLM witnessed & OK'd plug. 8/21/to MIRU Welex. Set a 7-5/8" CIBP at 6400'. Run a CBL/VDL/G 6380-1240'. Perf per open hole log 7/30/88 at 4 jets/ft gun & 23 gram charges at intervals of 5359-68'. 8/23/88 MIRU Western. BD perfs 5359-68' with 2% KCL water & 50 7, sealers & 50 BW, flush with 38 BW. 8/24 to 8/26/88 Swabbing. Move off completion rig pending evaluation.	from 6850-6650 lume. Wait 3 R log from with 4" csg	O' per hrs,	
aigned R.L. Martin (This space for Federal or State edge week	DATE 8/26/8	8	

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9/03/88	Present operation is swabbin	ng.			
9/04 to 9/08/88	Flow testing.				
9/09/88	RDMO Western Well Service.	•			
9/10 to 9/16/88	Well SI for evaluation.				
		SI	9/16/88		
19. I hereby c	ertify that the foregoing is true and correct				
PRINT	R.I. Martin				
SIGNED		P O/G Operations	DATE9	/21/88	
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STATE OF UTAH

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Manager Engineering Services 10/3/88	·	
and appear for Federal or Bute offer for)	D.S. Sprayer Sagar Fire Engin	eering Services 10/3/88
	and space for Federal or State office (see)	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS, AND MINING	I-109-IND-5351 4. or indice, allottee on table Hane Ute Tribe		
SUNDRY NOTICES AND REPORTS ON THE SECOND STATE OF THE SECOND SECO			
NOV 0 1 1988 €	T. UNIT ASSECUENT NA	M E	
Coors Energy Company 3. APPEARS OF OPERATOR UNUSHOUS OF OPERATOR	Ute Tribal	•	
PO Box 467, Golden, Colorado 80402	2-18D		
4. LOCATION OF WELL (Report location circuity and in accordance with any State requirements,* See also space 17 below.) At ourface 994 FEL, 2253 FSL, NE/SE	Duchesne		
,	Sec 18, T4S-		
14. PERMIT PO. 43-013-31212 18. SERVATIONS (Show whether or, at, ca, etc.) 5934 GL	Duchesne	Utah	
14. Check Appropriate Box To Indicate Nature of Notice, Report, or O	ther Data	•	
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PCLL OR ALTER CARING PRACTURE TREAT HOUT OR ACTORER REPAIR WILL CHAPER PLANE (Other) PLATER RESTORP PRACTURE TREATMENT SHOOTING OR ACTORERS (Other) PROGRESS R (Note: Report results		r*	
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10/4/88 to 10/26/88

Well SI for evaluation.

SIGNED DOS: Spleague	Engineering Services	DATE	10/26/88
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APPROFED BY	TITLE	DATE	

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	STATE OF UTAH DEPARTMENT OF NATURAL RESC DIVISION OF OIL, GAS, AND MI SUNDRY NOTICES AND REPORTS OF THE STATE OF THE SECOND PROPERTY O	INING ON WELLS	5. LEASE DESIGNATION AND BEETAL I-109-IND-5351 6 IF INDIAN, ALLOTTEE OR TRIBE NAME Ute Tribe
:. :.	At surface 994'fel, 2253'fs1, NE/SE	MICHAULOR OF GAS & MINING	7. UNIT AGREEMENT NAME 8. FARM OR LEASE NAME Ute Tribal 5. VEUL NO. 2-18D 10. FIELD AND POOL OR WILDCAT Duchesne 11. SEC., T., E., M., GE BLE. AND SURVEY OR AREA Sec. 18, T4S-R4W
	PERMIT NO. 15 ELEVATIONS (Show whether DF 43-013-31212 5934 GL	, RT, GR. etc.)	12. COUNTY OF PARISH 13. STATE Duchesne Utah
€.	Check Appropriate Box To Indicate Notice of Intention to: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other) DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent proposed work. If well is directionally drilled, give subsurface locat nent to this work.)* 10/5 to 12/23/88 Well SI for evaluation.	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other) Progres (Note: Report resul Completion or Recog	REFAIRING WELL ALTERING CASING ABANDONMENT® S. Report ts of multiple completion on Well appletion Report and Log form.)



DIVISION OF OIL, GAS & MINING

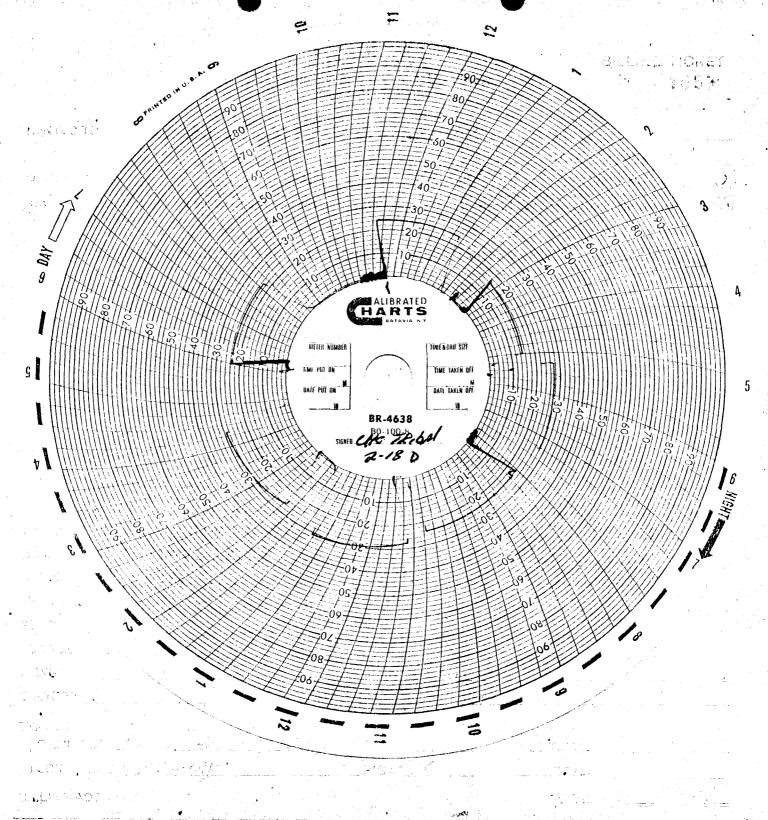
Coors Energy Company
Ute Tribal 2-18 D
Shelby #11
Section 18
Township 4S
Range 4W
Duchesne County, Utah
07/18/88
Tested by Ron Cook

43.0/3-3/2/2

QUICK TEST OFFICE (801) 789-8159

Coors Energy Company Ute Tribal 2-18 D 07/18/88

TEST	#	ITEM TESTED	PRESSURE	MIN. HELD	RESULTS
		Blind Rams. Choke line & manifold with inside valves closed, kill line with valves 1, 2, & 3			
		closed	2200	10	No visible leaks
2		Pipe rams, kill line with outside valve closed, choke			
		line with HCR closed	2200	10	No visible leaks
3		Hydril, kill line against check valve. Choke line			
		with outside valve closed	1500	10	No visible leaks
4		Lower kelly cock	2200	10	No visible leaks
5		Upper kelly cock	2200	10	No visible leaks
6		Safety valve	2200	10	No visible leaks
7		Inside B.O.P.	2200	10	No visible leaks
. 8		Choke line with outside valve closed, choke manifold with valves 4, 5, 6, 7, 9,	1		
		& 10 closed	2200	10	No visible leaks
9		Same test. Closed valve #8, opened valve #4	2200	10	No visible leaks



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DIVISION OF OIL, GAS & MINING

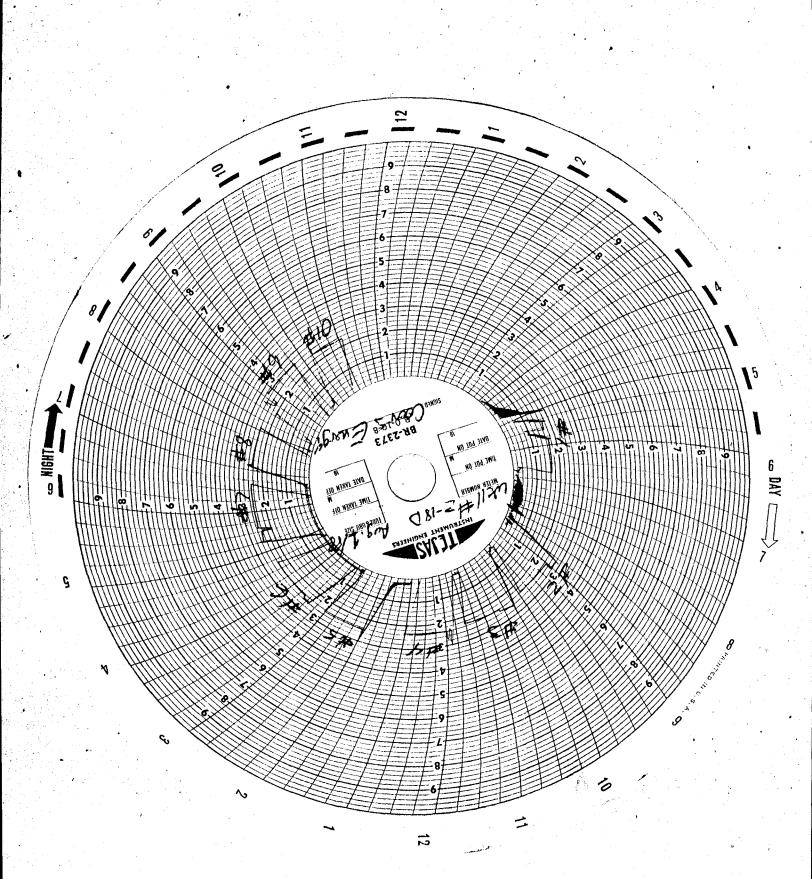
Coors Energy Company
Ute Tribal 2-18D
Shelby #11
Section 18
Township 4S
Range 4W
Duchesne County, Utah
08/01/88
Tested by Ron Cook

State of the state

QUICK TEST OFFICE (801) 789-8159

Coors Energy Company Ute Tribal 2-18D 08/01/88

TEST	# ,	ITEM TESTED	PRESSURE	MIN. HELD	RESULTS	
1		Hydril - inside kill valve & HCR valve	1500	. * *	No visible leaks	
2 3		Pipe rams - inside kill valve & HCR valve Blind rams - outside kill	2500	5	No visible leaks	
		& choke line valves & valves 1, 2, & 3 on manifold	đ 2500		No visible leaks	
4		Lower kelly cox	2500	5	No visible leaks	
5		Upper kelly cox	2500	5	No visible leaks	
6.		Manifold valves 5 & 6 against HCR valve	2500	5 · .	No visible leaks	
7		Manifold valves 6, 7, 8, & 9 against HCR valve	2500	5	No visible leaks	
8		Manifold valve #10 against HCR valve	2500	5 1 S	No visible leaks	:
9		Safety valve	2500	5	No visible leaks	
10		Dart valve	2500	. 5	No visible leaks	



STATE OF UTAH DIVISION OF OIL, GAS AND MINING

			LEASE DESIGNATION & SERIAL NO. I-109-IND-5351
SUNDRY NOTION OF THE PROPERTY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
Use "APPLIG	ATION FOR PERMIT—" for s	nich proposals.)	Ute Tribe
2 NAME OF OPERATOR Coors Energy Company	104	ECEROISIN	8. FARM OR LEASE NAME Ute Tribal
PO Box 467. Golden, Co. Location of Well (Report location clean)	olorado 80402	APR 10 1989	9. WELL NO. 2-18D 110. FIELD AND POOL, OR WILDCAT
At surface 994 FEL, 2253 At proposed prod. zone	'FSL, NE/SE	Division of Oil, GAS & Mining	Duchesne 11. SEC., T., R., M., OR BLK, AND SURVEY OR AREA
same			Sec. 18, T4S-R4W
14. API NO. 43-013-31212	5934 GL	DF, RT, GR, etc.)	Duchesne Utah
Id. Check A	ppropriate Box To Indicate	Nature of Notice, Report or Oth	ner Data
NOTICE OF INTENT			UENT REPORT OF:
FRACTURE TREAT MU SHOOT OR ACIDIZE REPAIR WELL (Other) APPROX. DATE WORK WILL START 17. DESCRIBE PROPOSED OR COMPL starting any proposed work. If well is pertinent to this work.)	curetionally officed, give subst	DATE OF COMPLETION	of multiple completion on Well appletion Report and Log form.) ertinent dates, including estimated date of the vertical depths for all markers and zones thanked by a cement verification report
SIGNED Larry amphe 1 (This space for Federal or State office	pull TITLE	Director, Energy Servi	ices 4-5-89
APPROVED BY	NY:		DATE

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

	· 1	SIGNATION & SERI.	
CUNDRY MOTICES AND DEPONTS ON WELLS		ALLOTTEE OR TR	
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.) 1.	Ute	Tribe	
OIL GAS WELL OTHER	7. UNIT AGE	EEMENT NAME	
2 NAME OF OPERATOR	8. FARM OR	LEASE NAME	· ·
Coors Energy Company 1. ADDRESS OF OPERATOR	Ute	Tribal	
France	9. WELL NO.		
PO Box 467. Golden, Colorado 80402 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. S. B. MARCO.	2-18		
See also space 17 below.) At surface	1	nd Pool, or WILDC	AT
994'FEL, 2253'FSL, NE/SE	<u> </u>	R., M., OR BLK. AND	
	SUR	VEY OR AREA	
Same 14. API NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.)		. 18, T4S-R	
43-013-31212 5934 GL	12. COUNTY	13. STA	-
		nesne Uta	<u>h - </u>
check Appropriate box 10 indicate Nature of Notice, Report of	Other Data		
NOTICE OF INTENTION TO:	SEQUENT REPORT	OF:	•
TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF	R	EPAIRING WELL	
FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT SHOOT OR ACIDIZE ABANDON SHOOT OR ACIDIZE		LTERING CASING	
SAGOTIAG OF ACIDIZING		BANDONMENT*	<u> </u>
(Other) CHANGE PLANS (Other) Shut in (Note: Report results of Completion or Re	Report Its of multiple cor completion Repor	npletion on Well rt and Log form.)	
APPROX. DATE WORK WILL START DATE OF COMPLETION		<u> </u>	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give starting any proposed work. If well is directionally drilled, give subsurface locations and measured and pertinent to this work.) * Must be accompanied.	true vertical dept	ths for all markers a	nd zones
The Ute Tribal 2-18D well is presently shut in pending eval	luation.	OIL AI	io (445)
		5 DEM	1 11.0
		JEB	GLH
		OTS	SLS
		To proceed and processing type in the green	
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	`\	1-TAS	\
	\	1-TAS	OF LM
		2 MINOR	
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		2 MINOR	
B. I hereby certify that the forgoing is true and correct.		2 MINOR	
SIGNED AMA (Amphel) Republic Director, Energy Ser	vices DATE	2 MINOR	
SIGNED LANG CAMBELL KETTLE Director, Energy Ser	vices DATE	2 MINOR	

DIVISION OF OIL, GAS AND MINING

	7		
			1 LEASE DESIGNATION & SERIAL NO.
. CIIVIDON NO	<u>I-109-IND-5351</u>		
SUNDRY NO	6. IF INDIAN. ALLOTTEE OR TRIBE HAM		
Use "APP	LICATION FOR PERMIT—" for su	ch proposals.)	Ute Tribe
WELL GAS THER			1. UNIT ACKEEMENT NAME
L NAME OF OPERATOR	Shut in		
oors Energy Company	V	CEO 24 1990	8. FARM OR LEASE NAME
ADDRESS OF OPERATOR			Ute Tribal
O Box 467, Golden,	Colorado 80402		9. WELL NO. 2-18D
LOCATION OF WELL (Report location cir. See also space 17 below.)	rarly and an accordance with any State req	UL GAS R MANINE	10. FIELD AND FOOL, OR WILDCAT
At surface	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		Duchesne
At proposed prod. zone FEL, 225	D3'FSL, NE/SE		11. SEC., T., R., M., OR BLK, AND
same			SURVEY OR AREA
L MI M.	15. ELEVATIONS (Show watcher DI		Sec. 18, T4S-R4W
3-013-31212 DEL	5934 GL	r. RT. GR. etc.)	12 COUNTY 11. STATE
6 .			Duchesne Utah
Check	Appropriate Box To Indicate N	ature of Notice, Report or	Other Data
NOTICE OF INTE	NTION TO:		EQUENT REPORT OF:
	ULL OR ALTER CASING	WATER SHUT-OFF	
	IULTIPLE COMPLETE	FRACTURE TREATMENT	REPAIRING WELL ALTERING CASING
250412 2004	ABANDON	SHOOTING OR ACIDIZING	
(Other)	HANGE PLANS	(Other) Shut	in .
•		Completion or Rec	its of multiple completion on Well completion Report and Log form.)
APPROX. DATE HORK WILL START		DATE OF COMPLETION	
pertinent to this work.)	is directionally drilled, give subsurfa	and measured and	e persinent dates, including estimated date of true vertical depths for all markers and zones mpanied by a cement verification report
ne Ute Tribal 2-18D it is shut in, WO fi	was shut in 1(/1/8 urther evaluation	88, the well was	not completed,
. •	r		
	_	•	
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100			
I hereby certify that the forecoing is		/ /	
D.S. Sprague		ager/Eng/Operat	ions 12/18/90
(This space for Federal or State office	t use)		
YE CEVORESA	Timt =		
CONDITIONS OF APPROVAL IF A	TITLE		DATE

UTAH STATE

1	⊸ ઇ.	Lease	Designat	lori and	Serial	Number
- 1						

DEPARTMENT OF NATURAL RESOURCE	3. Lease Designation and Serial Number	
, - ' DIVISION OF OIL, GAS AND MINIT	NG	I-109-IND-5351
		7. Indian Allottee or Tribe Name
SUNDRY NOTICES AND REPORTS C	ON WELLS	Ute Tribe 8. Unit or Communitization Agreement
Use APPLICATION FOR PERMIT— for such propo	sals	
1. Type of Well		9. Well Name and Number
	shut in	Ute Tribal 2-18D
2. Name of Operator		10. API Well Number
Coors Energy Company		43-013-31212
3. Address of Operator	4. Telephone Number	11. Field and Pool, or Wildcat
PO Box 467, Golden, Colorado 80402 5. Location of Weit	(303)278-7030	Duchesne
F∞tage : 994'FEL, 2253'FSL, NE/SE	County	: Duchesne
QQ, Sec, T., R., M.: T4S-R4W. Section 18	State	: UTAH
12 CHECK APPROPRIATE BOXES TO INDICATE NA	ATURE OF NOTICE REPO	BT OR OTHER DATA
NOTICE OF INTENT	1	QUENT REPORT
(Submit in Duplicate)		Original Form Only)
Abandonment New Construction	Abandonment *	New Construction
Casing Repair Pull or Alter Casing	Casing Repair	Pull or Alter Casing
Change of Plans Recompletion	Change of Plans	Shoot or Acidize
Conversion to Injection Shoot or Acidize	Conversion to Injection	☐ Vent or Flare
Fracture Treat Vent or Flare	Fracture Treat	☐ Water Shut-Off
Multiple Completion Water Shut-Off	Other ANNUAL ST	ATUS REPORT
Other	Date of Work Completion	1991-1992
Approximate Date Work Will Start		1991-1992
	Report results of Multiple Completi	ons and Recompletions to different reservoirs
	OU MELL COMPLETION OR RECO	OMPLETION AND LOG form.
12 DESCRIPE PROPOSED OF COLUMN TO THE COLUMN	 Must be accompanied by a cem 	
13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertin locations and measured and true vertical depths for all markers and zones pertir	ent details, and give pertinent dates. ent to this work.)	If well is directionally drilled, give subsurface
The Ute Tribal 2-18D has been shut in since Jacompleted, but is shut in. This well is being well.	anuary of 1989, the w g considered for a po	well has not been ossible saltwater disposal
	1018 (2	
	FEE	\$ 1 / 1000
	1 h.c	3 1 4 1992
		TSION OF
		Samua
	William City	RCP CX EXISTS TESTER SAID
14. I hereby certify that the foregoing is true and correct		
Name & Signature I Amaque / LP	Manage	
(State Use Only) D.S. Sprague	ing trigitle	eering/Operations 2/7/92





355 West North Temple, 3 Triad Center, Suite 350, Salt Lake City, Ut 84180-1203. (801-538-5340)

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Page		ot	



Authorized signature

MONTHLY OIL AND GAS PRODUCTION REPORT

MARYELLEN VIALPANDO COORS ENERGY				Utah Account No.	N5090
PO BOX 467 GOLDEN CO 80402-0467	7			Report Period (Mont	h/Year) <u>7 / 92</u>
Well Name	Producing	Days	Production Volume		
API Number Entity Location	Zone	Oper	Oil (BBL)	Gas (MSCF)	Water (BBL)
JTE TRIBAL 1-200 301331239 11006 04S 04W 20	GRRV	·	14-20-1162-4465		·
JTE TRIBAL 6-16D 4301331204 11142 04S 04W 16	GRRV		I-109-IND-5351		
- ·	UNTA		- TO PHOC edl. 8-1-92	"Change in Progress'	
JTE TRIBAL 1-21D 4301331347 11345 048 04W 21 JTE TRIBAL 1-22D	GRRV		- 14-20-HG2-4455		
4301331349 11346 04S 04W 22	GRRV	-	- 14-20-1462-4453		
UTE TRIBAL 1-15D 4301330712 5616 45 461 15	GRRV		_ I-109-IND-5351		
-CC UTE 1-246 4301331234 11024 455W 24~	GRRV		- 14-20-H62-4466		
ure tribal 1-3D 43-013-31242 11036 454W 3	GREV		- 14-20-H62-4446		
UTE TRIBAL 24 43-013-30879 9930 553W 47	GRRV		- WIW 14-20462-3503	,	
UTE TRIBAL 2-9 43-013-30789 9393 553W9 -	GRAV		- 14-20-462-3508		
KTE TRIBAL 4-10B 43-013-31226 10977 454W 104	GREV	i.e.	- I-109-IND-5351		
UTE TRIBAL 7-29 43-013-31339 9389 553W29	DRL	_	- 14-20-HC2-3518		
43-013-31212 10898 454W18-		_	- I-109-IHD-5351		
	~	OTAL			·
omments (attach separate sheet if neces	sary)				
					

Telephone -



P.O. BOX 467 GOLDEN, COLORADO 80401

September 1, 1992

State of Utah Division of Oil, Gas & Mining 3 Triad Center, Suite 350 355 West North Temple Salt Lake City, Utah 84180-1203



SEP 0 4 1992

DIVISION OF OIL GAS A ANNOC

Attn: Mr. Ron Firth

Dear Mr. Firth:

This letter is to advise you that effective September 1, 1992 Coors Energy Company has sold its oil and gas properties located in Duchesne County, Utah to the following Company:

Evertson Oil Company, Inc. P.O. Box 397 Kimball, Nebraska 69145 Mr. Bruce F. Evertson, President Phone No.: (308) 235-4871

The sale includes the following wells:

WELL NAME	API NO.
√State 2-6	43-013-30891
√Ute Tribal l	43-013-20045
√Ute Tribal 1-10	43-013-30805
⊌Ute Tribal 1-10	D 43-013-31211
⊌Ute Tribal 1-15	43-013-30880
√Ute Tribal 1-15	D 43-013-30712
Ute Tribal 1-16	43-013-30804
√Ute Tribal 1-17	43-013-30790
#Ute Tribal 1-18	43-013-30761
√Ute Tribal 1-19	43-013-30803
√Ute Tribal 1-20	43-013-30764
∨Ute Tribal 1-20	D 43-013-31239
√Ute Tribal 1-21	43-013-30883
√Ute Tribal 1-24	0 43-013-31234

Page 2 Change of Operator Duchesne County, Utah

WELL NAME

API NO.

Ute Tribal 1-28 43-013-30802 Ute Tribal 1-29 43-013-30763 Ute Tribal 1-3 43-013-30823 Ute Tribal 1-30 43-013-30852 Ute Tribal 1-32 43-013-30806 Ute Tribal 1-3D 43-013-31242 Ute Tribal 1-4 43-013-30762 Ute Tribal 1-5 43-013-30785 Ute Tribal 1-6 43-013-30788 Ute Tribal 1-7D 43-013-31198 Ute Tribal 1-8 43-013-30759	
Ute Tribal 1-29 43-013-30763 Ute Tribal 1-30 43-013-30852 Ute Tribal 1-32 43-013-30853 Ute Tribal 1-33 43-013-30806 Ute Tribal 1-3D 43-013-31242 Ute Tribal 1-4 43-013-30762 Ute Tribal 1-5 43-013-30785 Ute Tribal 1-7 43-013-30788 Ute Tribal 1-7D 43-013-31198 Ute Tribal 1-8 43-013-30759	
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√Ute Tribal 1-8 43-013-30759	
∨Ute Tribal 2-10 43-013-31187	
∨Ute Tribal 2-10D 43-013-31219	
✓Ute Tribal 2-15D 43-013-31200	
Ute Tribal 2-16 43-013-31166	
Ute Triba'l 2-18 43-013-	
Ute Tribal 2-18D 43-013-30881	
Ute Tribal 2-20 43-013-30882	
√0te Tribal 2-29 43-013-30849	
Úte Tribal 2-3 43-013-31097	
Ute Tribal 2-31 43-013-31188	
Wite Tribal 2-4 43-013-30879 (ωιω)	TRIMITAL
Ute Tribal 2-5 43-013-30824 Ute Tribal 2-7 43-013-30825	
·	0 4 1992
✓Ute Tribal 2-8D 43-013-31199	0 4 1772
√lte Tribal 2-9 43-013-30789	and the same of th
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✓Ute Tribal 3-10D 43-013-31217 00.60	Sammic -
Ute Tribal 3-20 43-013-31175	
Ute Tribal 3-29 43-013-30850	
√Ute Tribal 3-4 43-013-30878	
√Ute Tribal 3-5-E3 43-013-30938	
Ute Tribal 3-7 43-013-30828	
√Ute Tribal 3-8 43-013-31101	
Ute Tribal 4 43-013-15321	
√Úte Tribal 4-10D 43-013-31226	
√Ute Tribal 4-18 43-013-31099	
√Úte Tribal 4-18D 43-013-30838	
√Ute Tribal 4-29 43-013-30851	
√Ute Tribal 4-4 43-013-30848	
Ute Tribal 4-5 43-013-31306	
√Ute Tribal 4-8 43-013-31164	
√Ute Tribal 4-9 43-013-31165	
√Ute Tribal 5 43-013-15322	
√Ute Tribal 5-18 43-013-31180	
√Ute Tribal 5-29-E3 43-013-30939	

Page 3 Change of Operator Duchesne County, Utah

WELI	<u>NAME</u>		API NO.
√Űte	Tribal	5-8	43-013-31307
⊬Ute	Tribal	6	43-013-15323
∨Ute	Tribal	6-10D	43-013-31236
∟Ute	Tribal	6-16D	43-013-31204
√Úte	Tribal	6-29	43-013-31305
√Ute	Tribal	6-4	43-013-31100
∨Ute	Tribal	7	43-013-15324
	Tribal		43-013-31221
VUte	Tribal	7-29	43-013-31339
√Úte	Tribal	8	43-013-30028
Ute	Tribal	8-16D	43-013-31220
Ute	Tribal	1-21D	43-013-31347
√Úte	Tribal	1-22D	43-013-31349

On this date, we are also notifying the BLM, BIA and the Ute Tribe of this change of operator.

Would you please forward this letter on to anyone else at the State office who might need to have this information. Let us know if we can be of further assistance or if you have any questions.

Very truly yours,

Doug S. Sprague

Manager

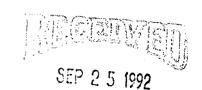
Engineering & Operations

DSS:kr

SEP 0 4 1992

DIVISION OF OIL GAS A MINIMO

EVERTSON OIL COMPANY, INC. P. O. BOX 397 KIMBALL, NE 69145 308/235-4871



DIVISION OF CILEAS & MANNE

September 21, 1992

Lisha Romero
State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
355 W. North Temple
3 Triad Center, Suite 350
Salt Lake City, UT 84180-1203

Dear Lisha:

Enclosed please find a listing of wells purchased from Coors Energy Company. These are all the wells on which Evertson Oil Company, Inc. will be taking over operations effective September 1, 1992.

I assume that Coors Energy Company has submitted the change of operator forms as required.

I will be forwarding the bonding information required by the U.S. Department of Interior, Bureau of Indian Affairs, as soon as that information is available.

Should you have any questions or need additional information, please let me know.

Sincerely,

James G. Stephen

JGS/iks enc.

/9258

EVERTSON OIL COMPANY, INC. SCHEDULE OF WELLS

Well Number	Well Name	State	County	Township	Range	Section	Quadrant
1510103	Ute Tribal 1-3	Utah	Duchesne	58	3 W	3	SW/SW
1510104	Ute Tribal 1-4	Utah	Duchesne	58	3 W	4	NE/NE
1510105	Ute Tribal 1-5	Utah	Duchesne	58	3W	5	NW/NE
1510106	Ute Tribal 1-6	Utah	Duchesne	58	3W	6	SE/SE
1510107	Ute Tribal 1-7	Utah	Duchesne	58	3¥	7	SE/SW
1510108	Ute Tribal 1-8	Utah	Duchesne	58	3W	8	NM/NM
1510110	Ute Tribal 1-10	Utah	Duchesne	58	3 W	10	NW/NW
1510115	Ute Tribal 1-15	Utah	Duchesne	58	3₩	15	NW/NW
1510116	Ute Tribal 1-16	Utah	Duchesne	58	3¥	16	SE/SE
1510117	Ute Tribal 1-17	Utah	Duchesne	58	3¥	17	NE/NE
1510118	Ute Tribal 1-18	Utah	Duchesne	58	3¥	18	NE/NE
1510119	Ute Tribal 1-19	Utah	Duchesne	58	3W	19	SE/SE
1510120	Ute Tribal 1-20	Utah	Duchesne	5S	3₩	20	NW/NE
1510121	Ute Tribal 1-21	Utah	Duchesne	5 S	3W	21	SW/SW
1510128	Ute Tribal 1-28	Utah	Duchesne	5S	3W	28	SW/NW
1510129	Ute Tribal 1-29	Utah	Duchesne	58	3W	29	NE/SE
1510130	Ute Tribal 1-30	Utah	Duchesne	58	3W	30	SW/NE
1510132	Ute Tribal 1-32	Utah	Duchesne	58	3W	32	SE/NE
1510133	Ute Tribal 1-33	Utah	Duchesne	5 S	3W	33	NW/NW
1510203	Ute Tribal 2-3	Utah	Duchesne	5 S	3W	3	SE/SW
1510204	Ute Tribal 2-4	Utah	Duchesne	58	3W	4	SW/NE
1510205	Ute Tribal 2-5	Utah	Duchesne	5\$	3₩	5	SW/SW
1510207	Ute Tribal 2-7	Utah	Duchesne	5 S	3W	7	NE/NE
1510208	Ute Tribal 2-8	Utah	Duchesne	58	3W	8	SW/NW
1510209	Ute Tribal 2-9	Utah	Duchesne	58	3 \	9	NE/NE
1510210	Ute Tribal 2-10	Utah	Duchesne	58	3₩	10	SW/NW
1510216	Ute Tribal 2-16	Utah	Duchesne	58	3₩	16	SW/SW
1510218 -	Ute Tribal 2-18	Utah	Duchesne	5\$	3 W	18	SE/NE
1510220	Ute Tribal 2-20	Utah	Duchesne	58	3₩	20	SW/NE
1510229	Ute Tribal 2-29	Utah	Duchesne	5\$	3₩	29	SE/SE
1510231	Ute Tribal 2-31	Utah	Duchesne	58	3W	31	NE/NW
1510304	Ute Tribal 3-4	Utah	Duchesne	58	3₩	4	NE/SW

EVERTSON OIL COMPANY, INC. SCHEDULE OF WELLS

Well Number	Well Name	State	County	Township	Range	Section	Quadrant
1510305	Ute Tribal 3-5-E3	Utah	Duchesne	58	3W	5	NW/SE
1510307	Ute Tribal 3-7	Utah	Duchesne	58	3₩	. 7	SE/NE
1510308	Ute Tribal 3-8	Utah	Duchesne	5\$	3₩	8	NE/NW
1510320	Ute Tribal 3-20	Utah	Duchesne	58	3₩	20	SE/NW
1510329	Ute Tribal 3-29	Utah	Duchesne	5S	3W	29	SE/NW
1510404	Ute Tribal 4-4	Utah	Duchesne	5S	3W	4	SW/SW
1510405	Ute Tribal 4-5	Utah	Duchesne	58	3₩	5	SE/NE
1510408	Ute Tribal 4-8	Utah	Duchesne	58	3₩	8	NW/SW
1510409	Ute Tribal 4-9	Utah	Duchesne	58	3₩	9	SW/SE
1510418	Ute Tribal 4-18	Utah	Duchesne	4\$	3¥	18	NW/NE
1510429	Ute Tribal 4-29	Utah	Duchesne	5S	3W	29	NW/NW
1510508	Ute Tribal 5-8	Utah	Duchesne	58	3 W	8	SE/NW
1510518	Ute Tribal 5-18	Utah	Duchesne	58	3₩	18	NE/SE
1510529	Ute Tribal 5-29-E3	Utah	Duchesne	58	3W	29	SW/NE
1510604	Ute Tribal 6-4	Utah	Duchesne	58	3 W	4	SE/SW
1510629	Ute Tribal 6-29	Utah	Duchesne	58	3 W	29	SE/NE
1510729	Ute Tribal 7-29	Utah	Duchesne	5\$	3 W	. 29	SE/NE
1520001	Ute Tribal 1	Utah	Duchesne	4\$	4¥	9	NW/SW
1520003	Ute Tribal 3	Utah	Duchesne	48	4¥	16	SW/NE
1520004	Ute Tribal 4	Utah	Duchesne	4\$	4¥	16	NE/SW
1520005	Ute Tribal 5	Utah	Duchesne	48	4W	16	SW/NW
1520006	Ute Tribal 6	Utah	Duchesne	48	4W	17	SW/NE
1520007	Ute Tribal 7	Utah	Duchesne	48	4W	17	SW/NW
1520008	Ute Tribal 8	Utah	Duchesne	4\$	4 W	16	NW/NW
1520103	Ute Tribal 1-3D	Utah	Duchesne	48	4W	3	SE/SE
1520107	Ute Tribal 1-7D	Utah	Duchesne	48	4¥	7	SE/SE
1520110	Ute Tribal 1-10D	Utah	Duchesne	4\$	4 ₩	10	SW/SE
1520115	Ute Tribal 1-15D	Utah	Duchesne	4 S	4₩	15	SW/NE
1520120	Ute Tribal 1-200	Utah	Duchesne	4 S	4 ₩	20	SW/SW
1520121	Ute Tribal 1-21D	Utah	Duchesne	4\$	4W	21	NE/NW
1520122	Ute Tribal 1-22D	Utah	Duchesne	48	4 ₩	22	NE/NW
520124	Ute Tribal 1-24D	Utah	Duchesne	48	5W	24	NW/NW
520208	Ute Tribal 2-8D	Utah	Duchesne	48	4W	8	NW/SE

EVERTSON OIL COMPANY, INC. SCHEDULE OF WELLS

Well Number	Well Name	State	County	Township	Range	Section	Quadrant
1520210	Ute Tribal 2-10D	Utah	Duchesne	4 S	4W	10	SW/4
1520215	Ute Tribal 2-15D	Utah	Duchesne	48	4₩	15	WW/WW
1520218	Ute Tribal 2-18D	Utah	Duchesne	58	3W .	18	SE/NE
1520310	Ute Tribal 3-10D	Utah	Duchesne	48	4 ₩	10	SE/SW
1520410	Ute Tribal 4-10D	Utah	Duchesne	48	4¥	10	NE/SE
1520417	Ute Tribal 4-17D	Utah	Duchesne	48	4W	17	NW/SE
1520418	Ute Tribal 4-18D	Utah	Duchesne	48	4₩	18	NW/NW
1520610	Ute Tribal 6-10D	Utah	Duchesne	48	4₩	10	SE/NE
1520616	Ute Tribal 6-16D	Utah	Duchesne	4\$	4¥	16	NE/NW
1520716	Ute Tribal 7-16D	Utah	Duchesne	48	4\	16	SE/NE
1520816	Ute Tribal 8-16D	Utah	Duchesne	48	4¥	16	NE/SE
1521009	Coyote Ute Tr. 10-9	Utah	Duchesne	48	4W	9	NW/SE

OPERATOR CHANGE WORKSHEET	Routing:
Attachvall documentation received by the division regarding this change. Initial each listed item when completed. Write N/A if item is not applicable.	1- LCR/GTAZA/ 2- DT\$\(\) 7- LCRA/ 3- VLC 4- RJF
XXXXChange of Operator (well sold) ☐ Designation of Agent ☐ Designation of Operator ☐ Operator Name Change Only	5- RWM 6- ADA
The operator of the well(s) listed below has changed (EFFECTIVE DATE:9-01-92	2)
phone (308) 235-4871 DOUG SPRAGE phone (308)	7 DLORADO 80402-0467
<pre>Well(s) (attach additional page if needed):</pre>	
Name: *SEE ATTACHMENT API: Entity: SecTwpRng Name: API: Entity: SecTwpRng	Lease Type: Lease Type: Lease Type: Lease Type: Lease Type:
OPERATOR CHANGE DOCUMENTATION	
1. (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been recei operator (Attach to this form). (Rec. 19.4-92) (Reg. WIC Form 5) HG 2. (Rule R615-8-10) Sundry or other legal documentation has been received f	·
H 2. (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received f (Attach to this form). (Ref. 9-14-92) (Rec'd 9-25-92)	Tom <u>nem</u> operator
Jac 3. The Department of Commerce has been contacted if the new operator above operating any wells in Utah. Is company registered with the state? (yyes, show company file number: #163850 . Eff. 8-24-92	es/no) If
comments section of this form. Management review of Federal and India changes should take place prior to completion of steps 5 through 9 below.	BLM status in an well operator
for 5. Changes have been entered in the Oil and Gas Information System (Wang/IB listed above. (11-25-92)	M) for each well
6. Cardex file has been updated for each well listed above. (12-3-92)	
$\frac{10^{\circ}}{0}$ 7. Well file labels have been updated for each well listed above. (11-35-95)	
for distribution to State Lands and the Tax Commission.	nt Changes" memo
9. A folder has been set up for the Operator Change file, and a copy of the placed there for reference during routing and processing of the original	is page has been documents.

'ERATOR	CHANGE WORKSHEET (CONTINUED) Init each item when completed. Write N/A Oitem is not applicable.
NTITY.	REVIEH
<u>L</u> 1.	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/ho) (If entity assignments were changed, attach <u>copies</u> of Form 6, Entity Action Form).
	State Lands and the Tax Commission have been notified through normal procedures of entity changes.
OND VE	RIFICATION (Fee wells only)
	(Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
<u>la</u> 2.	A copy of this form has been placed in the new and former operators' bond files.
la 3. for	The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
EASE J	NTEREST OHNER NOTIFICATION RESPONSIBILITY
ts_ c:	(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated 19, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.
A 2.	Copies of documents have been sent to State Lands for changes involving State leases.
ILMING	; ;
<u>_</u> 1.	All attachments to this form have been microfilmed. Date:
ILING	
<u>t</u> 1.	Copies of all attachments to this form have been filed in each well file.
	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
OMMENT	
12/12:	5 Bfm/Vernal "Operator still Coors Energy - Waiting on BIA approval."
121125	5 Bfm/Vernal "Operator still Coors Energy - Waiting on BIA approval." 5 Operator changed per admin.

E71/34-35

SUSPENSE DTS, 9/29/94

WELL: Ute Tribal 2-18D OPERATOR: Petroglyph Operating Co. LOCATION: 18-45-4W (Duchesne) API: 43-013-31212
AS OF THIS DATE, NO WCR HAS BEEN RECEIVED FOR THIS WELL. IT HAS BEEN SPUDDED AND THE FILE HAS BEEN IN DRILLING FOR A LENGTHY TIME. ON 7/28/94 THIS WELL WAS PUT IN 7A STATUS IN 3270 DUE TO THE LENGTH OF TIME THE WELL HAS BEEN IN A DRILLING STATUS (SPUDDED ON 7/11/88) AND DUE TO ANY OF THE OTHER FOLLOWING REASONS: (eff 9/14/88)
CHECK IN LATE _9/9/ (MONTH/YEAR) TO SEE IF OPERATOR REPORTED ON WELL ON TURNAROUND DOCUMENT. DEPENDING ON OPERATOR'S REACTION, WRITE LETTER TO OPERATOR REQUESTING WCR, ETC.
DTS TODAY'S DATE <u>7/28/94</u>

CC: WELL FILE

	set	Vu	ál	4	V
/	IŽ 1	10	IJ	1.	

Record# WE	'ELL_NAME	LEASE_TYPE	API_NUMBER	OPERATOR /	SPUD_DATE	SECTION	TOWNSHIP	RANGE	COUNTY	CONFIDENT
167 MC	OLLY 1-36-B4	FEE	43-013-30937	WESTERN ALLIANCE PETRLEUM	09/14/84	36	02S		DUCHESNE	Change to TA Status.
544 UT	TE TRIBAL 2-18D			EVERTSON OL COMPANY INC			048		DUCHESNE	Charle to TA Status
1336 UT	TE TRIBAL 7-29			EVERTSON OIL COMPANY INC			058		DUCHESNE	Charle to TA Status
1432 BO	OREN 4-9A2			PENNZOIL EXPLR & PROD CO			018	_	DUCHESNE	* Chance to TA Zum
, 1015 AL	LKALI POINT 1				05/29/91		398		SAN JUAN	y Cabiles to 1557576 fins
J. 1970 PE	ERIDOT FEDERAL 22-31H	FED	43-037-31736		02/01/92		31S		SAN JUAN	
64 DE	EVIL'S PLAYGROUND FED 32-31				11/02/81		098		UINTAH	Chance to TAStatus
59 01	IL CANYON 26-1A	FED	43-047-31180	DEL-RIO DRILLING PROGRAMS			148	-	UINTAH	Charle to ST Stephen
248 NA	ATURAL BUTTES UNIT 821				08/19/83		098		UINTAH V4	
100 W.	. BRENNAN FEDERAL 16-12			LOMAX EXPLORATION COMPANY			07S		UINTAH	Change to DA Status
1514 FE	EDERAL 7-24B			PG & E RESOURCES COMPANY			09S		UINTAH	Change to TA Straw.
1590 GY	YPSUM HILLS 10			CHEVRON USA PRODUCTION CO			085			The state of the s
			3,220	one was thopoured to	02110132	21	065	LIL	HATKIU	- CMANO TO SI STA

335 NORTH WASHINGTON • SUITE :40 P.O. BOX 1807 • HUTCHINSON, KS 67504-1807 (316) 665-8500 • FAX (316) 665-5961

VIA FACSIMILE (801) 359-3940

February 16, 1994

Lisha Cordova State of Utah Division of Oil, Gas & Mining 3 Triad Center, Suite 350 355 West North Temple Salt Lake City, Utah 84180-1203 FEB 1 8 1994

Ms. Cordova:

This letter is to advise you that effective February 1, 1994 Evertson Oil Company, Inc. intends to sell and Petroglyph Gas Partners, L.P. intends to purchase oil and gas properties located in Duchesne County, Utah as identified below:

Well Name	API No.
~ •	40.040.0004
State 2-6	43-013-30891
Ute Tribal 1	43-013-20045
Ute Tribal 1-10	43-013-30805
Ute Tribal 1-10D	43-013-31211
Ute Tribal 1-15	43-013-30880
Ute Tribal 1-15D	43-013-30712
Ute Tribal 1-16	43-013-30804
Ute Tribal 1-17	43-013-30790
Ute Tribal 1-18	43-013-30761
Ute Tribal 1-19	43-013-30803
Ute Tribal 1-20	43-013-30764
Ute Tribal 1-20D	43-013-31239
Ute Tribal 1-21	43-013-30883
Ute Tribal 1-24D	43-013-31234
Ute Tribal 1-28	43-013-30802
Ute Tribal 1-29	43-013-30763
Ute Tribal 1-3	43-013-30823
Ute Tribal 1-30	43-013-30852
Ute Tribal 1-32	43-013-30853
Ute Tribal 1-33	43-013-30806
Ute Tribal 1-3D	43-013-31242
Ute Tribal 1-4	43-013-30762
Ute Tribal 1-5	43-013-30785
Ute Tribal 1-6	43-013-30793
Ute Tribal 1-7	43-013-30788
Ute Tribal 1-7D	43-013-31198

Page 2 Change of Operator Notice Duchesne County, Utah February 16, 1994

Ute Tribal 1-8	43-013-30759
Ute Tribal 2-10	43-013-31187
Ute Tribal 2-10D	43-013-31219
Ute Tribal 2-15D	43-013-31200
Ute Tribal 2-16	43-013-31166
Ute Tribal 2-18	12.012.21166 43.013-30881
Ute Tribal 2-18D	43-013-30881-43-013-31312/Drl.
Ute Tribal 2-20	43-013-30882
Ute Tribal 2-29	43-013-30849
Ute Tribal 2-3	43-013-31097
Ute Tribal 2-31	43-013- 30827- 3/18 B
Ute Tribal 2-4	43-013-30879ζωιω?
Ute Tribal 2-5	43-013-30824
Ute Tribal 2-7	43-013-30825
Ute Tribal 2-8	43-013-30826
Ute Tribal 2-8D	43-013-31199
Ute Tribal 2-9	43-013-30789
Ute Tribal 3	43-013-15319
Ute Tribal 3-10D	43-013-31217 (WW-) His not John.
Ute Tribal 3-20	43-013-31175
Ute Tribal 3-29	43-013-30850
Ute Tribal 3-4	43-013-30878
Ute Tribal 3-5-E3	43-013-30938
Ute Tribal 3-7	43-013-30828
Ute Tribal 3-8	43-013-31101
Ute Tribal 4	43-013-15321 (WDW)
Ute Tribal 4-10D	43-013-31226
Ute Tribal 4-17D	43-013-31201
Ute Tribal 4-18	43-013-31099
Ute Tribal 4-18D	43-013-30838
Ute Tribal 4-29	43-013-30851
Ute Tribal 4-4	43-013-30848
Ute Tribal 4-5	43-013-31306
Ute Tribal 4-8	43-013-31164
Ute Tribal 4-9	43-013-31165
Ute Tribal 5	43-013-15322
Ute Tribal 5-18	43-013-31180
Ute Tribal 5-29-E3	43-013-30939
Ute Tribal 5-8	43-013-31307
Ute Tribal 6	43-013-15323
Ute Tribal 6-10D	43-013-31236
Ute Tribal 6-16D	43-013-31204
Ute Tribal 6-29	43-013-31305
Ute Tribal 6-4	43-013-31100
Ute Tribal 7	43-013-15324
Ute Tribal 7-16D	43-013-31221

Page 3 Change of Operator Notice Duchesne County, Utah February 16, 1994

Ute Tribal 7-29	43-013-31339 (DRL)
Ute Tribal 8	43-013-30028
Ute Tribal 8-16D	43-013-31220
Ute Tribal 1-21D	43-013-31347
Ute Tribal 1-22D	43-013-31349

Petroglyph Operating Company, Inc., a wholly owned subsidiary of Petroglyph Gas Partners, L.P., will be the operator of these properties. At this time, we request a state assigned operator number.

We are also notifying the BLM, BIA and the Ute Tribe regarding this change of operator. Please forward this letter to anyone in the State office who may need to have this information. If you have any questions or need further assistance, please feel free to contact me at (316) 665-8500.

Sincerely,

Angela R. Bare

Operations Administrator

ARB/ms

LAW OFFICES OF

morris, laing, evans, brock & kennedy, chartered

FOURTH FLOOR, 200 WEST DOUGLAS, WICHITA, KANSAS 67202-3084 TELEPHONE (316) 262-2671 FAX (316) 262-6226/262-5991

RALPH R. BROCK
JOSEPH W. KENNEDY
ROBERT I. GUENTHNER
DAVID C. ADAMS
KEN M. PETERSON
RICHARD D. GREENE
A. J. SCHWARTZ, JR.
DONALD E. SCHRAG
WILLIAM B. SORENSEN, JR.
DENNIS M. FEENEY

JEFFERY L. CARMICHAEL ROBERT W. COYKENDALL ROBERT K. ANDERSON SUSAN R. SCHRAG ROBERT E. NUGENT MICHAEL LENNEN KARL R. SWARTZ ROGER L. THEIS JANA DEINES ABBOTT RICHARD F. HAYSE* THOMAS R. DOCKING GERALD N. CAPPS DIANE S. WORTH TIM J. MOORE GARY E. PATTERSON BRUCE A. NEY JANET H. WARD

RESIDENT IN TOPEKA OFFICE ROBERT B. MORTON EVA POWERS OF COUNSEL

VERNE M. LAING RETIRED

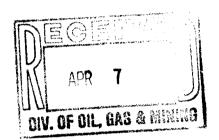
LESTER L. MORRIS 1901-1966 FERD E. EVANS, JR.

April 5, 1994

Ms. Lisha Cordoba
Division of Oil, Gas and Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Re: Petroglyph Gas Partners, L. P.

Dear Ms Cordoba:



I have spoken with you on occasion in the past concerning Petroglyph Gas Partners, L. P.'s acquisition of a 50% interest in a number of oil and gas leases in Utah. Most of these leases are on the Uintah and Ouray, Ute Reservation near Duchesne. I am enclosing the following documents in regard to this acquisition:

- 1. Copy of Collective Bond No. B04528 in the principal amount of \$75,000 by Petroglyph Gas Partners, L. P. and Inland Resources Inc. as principal and Planet Indemnity Company as surety in favor of the Bureau of Indian Affairs;
- 2. Copy of Collective Bond No. B04556 in the principal amount of \$75,000 by Petroglyph Operating Company, Inc. as principal and Planet Indemnity Company as surety in favor of the Bureau of Indian Affairs;
- 3. Copy of Surety Performance Bond in the principal amount of \$45,000 by Petroglyph Operating Company, Inc. as Principal and Planet Indemnity Company as surety in favor of the U.S. Environmental Protection Agency;

Page 2 April 5, 1994

- Twenty-eight (28) Form 5 Designation of Agent or Operator executed by Inland Resources Inc. designating Petroglyph Operating Company as Operator of the wells described therein, in triplicate;
- 5. Twenty-eight (28) Form 5 Designation of Agent or Operator executed by Petroglyph Gas Partners, L.P. designating Petroglyph Operating Company as Operator of the wells described therein, in triplicate;
- 6. Seventy-five (75) Form 9 Sundry Notice executed by Evertson Oil Company showing the change in Operations from Evertson Oil Company to Petroglyph Operating Company;
- Seventy-five (75) Form 9 Sundry Notice executed by 7. Petroglyph Gas Partners, L. P. showing the change in Operations from Evertson Oil Company to Petroglyph Operating Company;
- UIC Form 5 Transfer of Authority to Inject for the Ute 8. Tribal 2-4 SWDW, in triplicate;
- 9. UIC Form 5 Transfer of Authority to Inject for the Ute Tribal 4 SWDW, in triplicate; and
- UIC Form 5 Transfer of Authority to Inject for the Ute Tribal 3-10D SWDW, in triplicate.

I thank you for your continued assistance with this matter. Please do not hesitate to give me a call if I have overlooked or omitted anything.

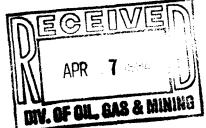
Sincerely,

Roger L. Theis For the Firm

RLT:mk

Enclosures

Robert A. Christensen cc:



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF INDIAN AFFAIRS

BOND NO. B04528

COLLECTIVE BOND

KNOW ALL MEN BY THESE PRESENTS. That we, OF: 335 North Washington, #170, Hutchinson, KS 67501	PETROGLYPH GAS PARTNERS, L. P. AND INLAND RESOURCES INC. as principals
and PLANET INDEMNITY COMPANY	
of 410 17th St., #1675, Denver, CO 80202.	as surety, are held and firmly bound unto
the United States of America in the sum of s	seventy-five thousand dollars (4/5,000),
lawful money of the United States, for the t	payment of which, well and truly to be made,
we hind ourselves and each of us, our and ea	ach of our heirs, successors, executors,
administrators, and assigns, jointly and sev	verally, firmly by these presents.
	th day of March 19 94.
gas mining leases on the Uintah and Ouray Red dates and periods of duration, covering land	eservation in the State of Utah, of various is or interests in lands held by the United bands or tribes of Indians, or subject to consent of the Secretary of the Interior, or and permits have been or may hereafter be Interior, or his authorized representative, expressly vaived by both principals and

WHEREAS the principal s and suret y agree that the coverage of this bond shall extend to and include all extensions and renewals of the leases and permits covered by this bond, such coverage to continue without any interruption due to the expiration of the term set forth therein.

WHEREAS the surety hereby waives any right to notice of any modification of any such lease or permit, or obligation thereunder whether effected by extension of time for performance, by commitment of such lease to unit, cooperative, or communitization agreement, by waiver, suspension, or change in rental, except an increase thereof, by minimum royalty payment, except an increase thereof, by compensatory royalty payment, or otherwise, this bond to remain in full force and effect notwithstanding.

WHEREAS the principals and surety agree that the neglect or forebearance of any obligee under this bond in enforcing the payment of any rental or royalty or the performance of any other convenant, condition, or agreement of any such lease or permit shall not in any way release the principals and surety, or either of them, from any liability under this bond; and

WHEREAS the principals and surety agree that in the event of any default under any such lease or permit, the obligee may prosecute any claim, suit, action, or other proceeding against the principals and surety, or either of them, without the necessity of joining the other.

Now, if the said principal, herein shall faithfully carry out and observe all the obligations assumed in such leases and permits to which Resources Inc. is now or may hereafter become a party, and shall observe all the laws of the United States and regulations made, or which shall be made thereunder, for the government of trade and intercouse with Indian tribes, and all rules and regulations that have been or shall hereafter be lawfully prescribed by the Secretary of the Inteflor relative to such mining leases and permits, and shall in all particulars comply with the provisions of such leases, permits, rules, and regulations, then this obligation shall be null and vold; otherwise, to remain in full force and effect. The rate of premium charged on this bond is \$: the total premium paid is Signed and sealed in the presence of WITNESSES:* PETROGLYPH GAS PARTNERS, L. P. PETROGLYPH ENERGY/ General Partner/ INC., P. O. as to P. O. PLANET INDEMNITY CON By: 8 Greenway Plaza Suite P. O. Houston, TX 77046 Mildred L. Massey, Attorney-in-Fact By: 410 17th Street, Suite 1675 8 Greenway Plaza, Suite 400 Denver, CO 80202 Houston, TX 77046 INLAND RESOURCES, INC 475 17th Street, Suite 1500 P. O. Denver, CO 80202 KYLE (A. MILLER, President Street Suite 1500 Two witnesses to all signatures APPROVED: DEPARTMENT OF THE INTERIOR Bureau of Indian Affairs

SuperIntendent

GENERAL POWER OF ATTORNEY

CERTIFIED COPY

KNOW ALL MEN BY THESE PRESENTS: That PLANET INDEMNITY COMPANY, a corporation organized and existing under the laws of the State of Colorado, and having its principal office in the City of Denver, Colorado does hereby constitute and appoint:

MILDRED L. MASSEY

its true and lawful attorney-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise, in an amount not to exceed:

and the execution of all such instrument(s) in pursuance of these presents, shall be binding upon said PLANET INDEMNITY COMPANY as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal office.

This Power of Attorney is executed, and may be cerified to and may be revoked, pursuant to and by authority of Article V, Section 6(C) of the By-Laws adopted by the Board of Directors of PLANET INDEMNITY COMPANY, at a meeting called and held on this third day of March, 1987, of which the following is a true transcript of said Section 6(C):

"The President or any Vice President, Assistant Vice President, Secretary or Resident Secretary shall have power and authority

- To appoint Attorneys-in-fact, and to authorize them to execute on behalf of the Company, and attach the Seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, and
- to appoint special Attorneys-in-fact, who are hereby authorized to certify to copies of any power-of-attorney issued in pursuance (2) of this section and/or any of the By-laws of the Company, and
- to remove, at any time, any such Attorney-in-fact or Special Attorney-in-fact and revoke the authority given to him." ·(3)

Further, this Power of Attorney is signed and sealed by facsimile pursuant to resolution of the Board of Directors of said Company adopted at a meeting duly called and held on the third day of March, 1987, of which the following is a true excerpt:

"Now therefore the signatures of such officers and the seal of the Company may be affixed to any such power of attorney or any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached."

IN TESTIMONY WHEREOF, PLANET INDEMNITY COMPANY has caused this instrument to be signed and its corporate seal to be affixed by its authorized officer, E. H. Frank, III, on this the twenty eighth day of August, 1991.

STATE OF COLORADO COUNTY OF DENVER

On this 28th Day of August, 1991, before me came the individual who executed the preceding instrument, to me personally known, and, being duly sworn, said that he is the therein described and authorized officer of PLANET INDEMNITY COMPANY; that the seal affixed to said instrument is the Corporate Seal of said Company; that the said Corporate Seal and his signature were duly affixed by order of the Board of Directors of said Company.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal, at the city of Denver, Colorado, the day

and year first above written.

Notary Public, Denver County, Colorado

CERTIFICATION

I, the undersigned officer of PLANET INDEMNITY COMPANY, do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Section of the By-Laws of said Company as set forth in said Power of Attorney, and that the same are correct transcripts thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect.

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____16th day of ____

Only a certified copy of Power of Attorney bearing the Certificate of Authority No. printed in red on the upper right corner is binding. Photocopies, carbon copies or other reproductions of this document are invalid and not binding upon the Company. ANY INSTRUMENT ISSUED IN EXCESS OF THE PENALTY AMOUNT STATED ABOVE IS TOTALLY VOID AND WITHOUT VALIDITY.



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF INDIAN AFFAIRS

BOND	NO.	B04556
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COLLECTIVE BOND

COLLECTIVE BOND
PETROCLYPH OPERATING COMPANY, INC.
KNOW ALL MEN BY THESE PRESENTS, That we, PETROGLYPH OPERATING COMPANY, INC. OF: 335 North Washington, Suite 170, Hutchinson, KS 67501 as principal
of 410 17th Stree, #1675, Denver, CO 80202, as surety, are held and firmly bound unto
the United States of America in the sum of seventy-five thousand dollars (\$75,000).
lawful money of the United States, for the payment of which, well and truly to be made,
we bind ourselves and each of us, our and each of our heirs, successors, executors,
administrators, and assigns, jointly and severally, firmly by these presents.
Sealed with our seals and dated this 16th day of March 19 94.
The condition of this obligation is such that whereas the said principal, as lessee has heretofore or may hereafter enter into or otherwise acquire an interest in oil and gas mining leases on the Uintah and Ouray Reservation in the State of Utah, of various dates and periods of duration, covering lands or interests in lands held by the United States in trust for individual Indians, or bands or tribes of Indians, or subject to restrictions against alienation without the consent of the Secretary of the Interior, or his authorized representative, which leases and permits have been or may hereafter be granted or approved by the Secretary of the Interior, or his authorized representative, and the identification of which herein is expressly waived by both principal and suret y hereto. WHEREAS the principal_ and suret y agree that the coverage of this bond shall extend to and include all extensions and renewals of the leases and permits covered by this bond, such coverage to continue without any interruption due to the expiration of the term set forth therein.
WHEREAS the surety hereby waives any right to notice of any modification of any such lease or permit, or obligation thereunder whether effected by extension of time for performance, by commitment of such lease to unit, cooperative, or communitization agreement, by waiver, suspension, or change in rental, except an increase thereof, by minimum royalty payment, except an increase thereof, by compensatory royalty payment, or otherwise, this bond to remain in full force and effect notwithstanding.
WHEREAS the principal and surety agree that the neglect or forebearance of any obligee under this bond in enforcing the payment of any rental or royalty or the performance of any other convenant, condition, or agreement of any such lease or permit shall not in any way release the principal and surety, or either of them, from any liability under this bond; and
WHEREAS the principal and surety agree that in the event of any default under any such lease or permit, the obligee may prosecute any claim, suit, action, or other proceeding against the principal and surety, or either of them, without the necessity of joining the other.

is now or may bereafter become a party, and shall observe all the laws of the United States and regulations made, or which shall be made thereunder, for the government of trade and intercouse with Indian tribes, and all rules and regulations that have been or shall hereafter be lawfully prescribed by the Secretary of the Interior relative to such mining leases and permits, and shall in all particulars comply with the provisions of such leases, permits, rules, and regulations, then this obligation shall be null and void; otherwise, to remain in full force and effect. ; the total premium The rate of premium charged on this bond is \$ paid is Signed and sealed in the presence of WITNESSES: * OPERATING COMPANY, INC. as to P. 0. R. A. CHRISTENSEN, PLANET INDEMNITY COR By: 8 Greenway Plaza, Suite 400 Houston, Texas 77046 Mildred L. Massey, Attorney-in-Fact 410 17th Street, Suite 1675 8 Greenway Plaza, Suite 400 Denver, CO 80202 Houston, Texas 77046 475 1/1th Street, Suite 1500 P. O. Denver, CO 80202 475 17th Street, Suite 1500 P. W. Denver, CO. 80202 Two witnesses to all signatures DEPARTMENT OF THE INTERIOR APPROVED: Bureau of Indian Affairs

Nov, if the said principal, herein shall faithfully carry out and observe all

the obligations assumed in such leases and permits to which Petroglyph Operating Company, In

aro 143-110

Superintendent

GENERAL POWER OF ATTORNEY

CERTIFIED COPY

KNOW ALL MEN BY THESE PRESENTS: That PLANET INDEMNITY COMPANY, a corporation organized and existing under the laws of the State of Colorado, and having its principal office in the City of Denver, Colorado does hereby constitute and appoint:

ROY C. DIE

its true and lawful attorney-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise, in an amount not to exceed:

and the execution of all such instrument(s) in pursuance of these presents, shall be binding upon said PLANET INDEMNITY COMPANY as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal office.

This Power of Attorney is executed, and may be cerified to and may be revoked, pursuant to and by authority of Article V, Section 6(C) of the By-Laws adopted by the Board of Directors of PLANET INDEMNITY COMPANY, at a meeting called and held on this third day of March, 1987, of which the following is a true transcript of said Section 6(C):

"The President or any Vice President, Assistant Vice President, Secretary or Resident Secretary shall have power and authority

- (1) To appoint Attorneys-in-fact, and to authorize them to execute on behalf of the Company, and attach the Seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, and
- (2) to appoint special Attorneys-in-fact, who are hereby authorized to certify to copies of any power-of-attorney issued in pursuance of this section and/or any of the By-laws of the Company, and
- (3) to remove, at any time, any such Attorney-in-fact or Special Attorney-in-fact and revoke the authority given to him."

Further, this Power of Attorney is signed and sealed by facsimile pursuant to resolution of the Board of Directors of said Company adopted at a meeting duly called and held on the third day of March, 1987, of which the following is a true excerpt:

"Now therefore the signatures of such officers and the seal of the Company may be affixed to any such power of attorney or any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached."

IN TESTIMONY WHEREOF, PLANET INDEMNITY COMPANY has caused this instrument to be signed and its corporate seal to be affixed by its authorized officer, E. H. Frank, III, on this the twenty eighth day of August, 1991.

SEAL COOMES

_____ President

STATE OF COLORADO COUNTY OF DENVER

On this 28th Day of August, 1991, before me came the individual who executed the preceding instrument, to me personally known, and, being duly sworn, said that he is the therein described and authorized officer of PLANET INDEMNITY COMPANY; that the seal affixed to said instrument is the Corporate Seal of said Company; that the said Corporate Seal and his signature were duly affixed by order of the Board of Directors of said Company.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal, at the city of Denver, Colorado, the day

and year first above written.

Notary Public, Denver County, Colorado

CERTIFICATION

I, the undersigned officer of PLANET INDEMNITY COMPANY, do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Section of the By-Laws of said Company as set forth in said Power of Attorney, and that the same are correct transcripts thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 23rdday of February . 19 94

Greg E. Chilson

Assistant Secretary

Only a certified copy of Power of Attorney bearing the Certificate of Authority No. printed in red on the upper right corner is binding. Photocopies, carbon copies or other reproductions of this document are invalid and not binding upon the Company.

ANY INSTRUMENT ISSUED IN EXCESS OF THE PENALTY AMOUNT STATED ABOVE IS TOTALLY VOID AND WITHOUT VALIDITY.

STATE OF UTAH

FORM 9		^	and the second s
	DIVISION OF OIL GAS AND MININ	G	5. Leave Designation and Sahel Humber: 1-109-IND-5351
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	posals to diffi new wells, deepen existing wells, or to rearran	plugged and abandoned wells.	
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2. Name of Operator.	PH OPERATING COMPANY, I	NC.	43-013-31212
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Address and Telephone Number:	7, Hutchinson, KS 67504-		Green River Pool
			Duchesne
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	OPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPO	ORT, OR OTHER DATA
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22 PETROOLY	PH OPERATING COMPANY, I	Presi	dent nate J'a)
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Name & Signature:			
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(See Instructions on Fleverse Side)

STATE OF LITAH

FORM 9	·
DIVISION OF OIL GAS AND MININ	
	1-109-IND-5351
	8. E Indian, Aloque or Tripe Harris;
SUNDRY NOTICES AND REPORTS C	ON WELLS Ute Tribal
•	7, Unit Agreement Hams:
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	g, API Wed Number:
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OF 18 MAC_DAW II S M.	Bust: Utali
	ATURE OF NOTICE, REPORT, OR OTHER DATA
11. CHECK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT, OR OTHER DATA SUBSEQUENT REPORT
NOTICE OF INTENT	(Submit Original Form Only)
(Submit in Dunfame)	
□ Abandonment □ New Construction	Abandominen
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12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and a	new partinent dates. If well is directionally diffied, give subsurface locations and measured and true
 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (County state all pertinent details, and vertical depths for all mansers and zones pertinent to this work.) 	yree personal actions and an arrangement of the personal actions are also an arrangement of the personal actions are also an arrangement of the personal actions are also action
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12 DIEDECON OIL COMPANY, INC.	11 - 11- 25-64
EVERTSON OIL COMPANY, INC.	The: V President Date: 2/25/94
Name & Signature:	
- Brues F. Evereson	·
(This apace for State use only)	

(See Instructions on Fieverse Side)

STATE OF UTAH DIVISION OF OIL GAS AND MINING

DESIGNATION OF AGENT OR OPE	RATUR
The undersigned is, on record, the holder of oil and gas lease	
LEASE NAME: UTE TRIBAL	REGERVER
1-109-IND-5351	
LEASE NUMBER:	APR 7 1994
and hereby designates	111
NAME: PETROGLYPH OPERATING COMPANY, INC.	DIV OF OIL GAS & MINING
ADDRESS: P.O.Box 1807, Hutchinson, KS 67504-1807	
as his agentloperators, with full authority to act in his behalf in complying applicable thereto and on whom the Division Director or Authorized Agent may compliance with the Oil and Gas Conservation General Rules and Procedural Rustate of Utah with respect to:	
Describe acreage to which this designation is applicable, and identity each applicable oil and pie well by name and API number.	Amen additional pages as needed.)
T4S-R4W, U.S.M. SEC. 7 ALL; SEC. 8 ALL; SEC. S/2; SEC. 15 N/2; SEC. 16 ALL SEC. 18 ALL	9 S/2; SEC. 10
UTE 1-7D, 43-013-31198; UTE 2-8D, 43-013-31199; UT 10D, 43-013-31219; UTE 3-10D, 43-013-31217; UTE 4-43-013-30712; UTE 2-15D, 43-013-31200; UTE 6-16D, 013-31221; UTE 8-16D, 43-013-31220; UTE 14-16D, 43-31201; UTE 2-18D, 43-013-31212; UTE 4-18D, 43-013-UTE #3, NO API AVAILABLE; UTE #5, NO API AVAILABLE #7, 43-013-15324	10D, 43-013-31226; UTE 1-15D, 43-013-31204; UTE 7-16D, 43-013-31337; UTE 4-17D, 43-013-30838; UTE #1, 43-013-20045;
DUCHESNE COUNTY, UTAH	
It is understood that this designation of agent/operator does not relieve the lessed of the lease and the Oil and Gas Conservation General Rules and Procedural Rules of Utah. It is also understood that this designation of agent or operator does in the lease.	es not constitute an assignment of any interes
In case of default on the part of the designated agent/operator, the lessee will release terms or orders of the Board of Oil, Gas and Mining of the State of Utah of	or its authorized topicolonia
The lessee agrees to promptly notify the Division Director or Authorized Agent	of any change in this designation.
Effective Date of Designation: 3-1-94 PETROGLY	PH GAS PARTNERS, L.P.
GEN	PETROGLYPH ENERGY, INC., ERAL PARTNER
(Signature) All the Medical (Address) P.	O. BOX 1807
(True) PRESIDENT OF PETROGLYPH ENERGY, Hut	chinson, KS 67504-1807
(· · · · /	

316-665-8500

(Phone)

STATE OF UTAH DIVISION OF OIL GAS AND MINING

	DESIGNATION OF AGENT OR	OPERATOR
The undersigned is, on rec	ord, the holder of oil and gas lease	
	TRIBAL	ر والمحمد مهري و ي
LEASE NUMBER: 1-1	.09-IND-5351	MEGEUVEN
and hereby designates	YPH OPERATING COMPANY, INC.	
	30X 1807, Hutchinson, KS 67504-	-1807 DIV. OF OIL, GAS & MINIME
applicable thereto and on vectoriance with the Oil and State of Utah with respect to	whom the Division Director or Authorized Agent Gas Conservation General Rules and Procedur	plying with the terms of the lease and regulation to may serve written or oral instructions in securing ral Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Board of Oil, Gas and Mining of the Rules of the Rul
T4S-R4W, U.S.M.	SEC. 7 ALL; SEC. 8 ALL; SEC. S/2; SEC. 15 N/2; SEC. 16 AI SEC. 18 ALL	. 9 S/2; SEC. 10
100, 43-013-31219	31198; UTE 2-8D, 43-013-31199; U ; UTE 3-10D, 43-013-31217; UTE 4	JTE 1-10D, 43-013-31211; UTE 2- 4-10D, 43-013-31226; UTE 1-15D,

43-013-30712; UTE 2-15D, 43-013-31200; UTE 6-16D, 43-013-31204; UTE 7-16D, 43-013-31221; UTE 8-16D, 43-013-31220; UTE 14-16D, 43-013-31337; UTE 4-17D, 43-013-31201; UTE 2-18D, 43-013-31212; UTE 4-18D, 43-013-30838; UTE #1, 43-013-20045; UTE #3, NO API AVAILABLE; UTE #5, NO API AVAILABLE; UTE #6, 43-013-15323; UTE #7, 43-013-15324

DUCHESNE COUNTY, UTAH

It is understood that this designation of agent/operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Oil and Gas Conservation General Rules and Procedural Rules of the Board of Oil, Gas and Mining of the State of Utah. It is also understood that this designation of agent or operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated agent/operator, the lessee will make full and prompt compliance with all rules, lease terms or orders of the Board of Oil, Gas and Mining of the State of Utah or its authorized representative.

The lessee agrees to promptly notify the Division Director or Authorized Agent of any change in this designation.

Effe	ctive Date	of Designation: 3-1-94	-	
BY:	(Name)	KYLE R. MILLER	OF: (Company)_	INLAND RESOURCES INC.
	(Signature)	KMILL	(Addr es s) _	475 Seventeenth St., Suite 1500
	(Trile)	President	•	Denver, CO 80202
	(Phone)	303-292-0900	-	

LAW OFFICES OF

morris, laing, evans, brock & kennedy, chartered

FOURTH FLOOR, 200 WEST DOUGLAS, WICHITA, KANSAS 67202-3084 TELEPHONE (316) 262-2671 FAX: (316) 262-6226/262-5991

RALPH R. BROCK
JOSEPH W. KENNEDY
ROBERT I. GUENTHNER
DAVID C. ADAMS
KEN M. PETERSON
RICHARD D. GREENE
A. J. SCHWARTZ, JR.
DONALD E. SCHRAG
WILLIAM B. SORENSEN, JR.
DENNIS M. FEENEY

JEFFERY L. CARMICHAEL ROBERT W. COYKENDALL ROBERT K. ANDERSON SUSAN R. SCHRAG ROBERT E. NUGENT MICHAEL LENNEN KARL R. SWARTZ ROGER L. THEIS JANA DEINES ABBOTT RICHARD F. HAYSF* THOMAS R. DOCKING GERALD N. CAPPS DIANE S. WORTH TIM J. MOORE GARY E. PATTERSON BRUCE A. NEY JANET H. WARD

*RESIDENT IN TOPEKA OFFICE

av. of oil cas a

ROBERT B. MORTON EVA POWERS* OF COUNSEL

VERNE M. LAING

LESTER L. MORRIS 1901-1966 FERD E. EVANS, JR. 1919-1991

April 25, 1994

Ms. Lisha Cordoba
Division of Oil, Gas and Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Re: Petroglyph Gas Partners, L. P.

Dear Ms Cordoba:

Enclosed in triplicate per our recent conversations are Sundry Notices pertaining to the Ute Tribal 1-29, 2-5, 5-29E3, and #8 wells which were inadvertently initially overlooked in this transaction as follows:

- 1. Form 9 Sundry Notice executed by Evertson Oil Company showing the change in Operations from Evertson Oil Company to Petroglyph Operating Company;
- 2. Form 9 Sundry Notice executed by Petroglyph Gas Partners, L. P. showing the change in Operations from Evertson Oil Company to Petroglyph Operating Company;

I thank you for your continued assistance with this matter. Please do not hesitate to give me a call if you need anything further.

Sincerely,

Roger L. Theis For the Firm

RLT:mk

Enclosures

cc: Robert A. Christensen



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Vernal District Office 170 South 500 East Vernal, Utah 84078-2799

IN REPLY REFER TO: 3162.3 (UT08438)

JUN 3 0 1394

Petroglyph Operating Company, Inc. P.O. Box 1839 Hutchinson, KS 67504-1839

Re: <u>See attached list for the</u>

well numbers and lease

<u>numbers</u>

Duchesne County, Utah

Gentlemen:

This correspondence is in regard to the self-certification statement submitted requesting a change in operator for the referenced wells. After a review by this office, the change in operator request is approved. Effective immediately, Petroglyph Operating Company, Inc., is responsible for all operations performed on the referenced wells. All liability will now fall under your bond, a \$75,000 BIA Collective Bond, for all operations conducted on the referenced wells on the leased land.

If you have any other questions concerning this matter, please contact Margie Herrmann or Pat Sutton of this office at (801) 789-1362.

Sincerely,

Howard B. Cleavinger II

Assistant District Manager for Minerals

cc:

Evertson Oil Company

BIA

'etroglyph - Assignments, and Change of Operator

Township 5 South, Range 3 West, USM

ease No.	Section No.	Well Name	Location
.4-20-H62-3502	3	√Ute Tribal 1-3 ✓Ute Tribal 2-3	SWSW SESW
L4-20-H62-3503	4	Ute Tribal 1-4 Ute Tribal 2-4 SWD Ute Tribal 3-4 Ute Tribal 4-4 Ute Tribal 6-4	NENE SWNE NESW SWSW SESW
14-20-H62-3504	5	✓Ute Tribal 1-5 ✓Ute Tribal 2-5 ✓Ute Tribal 3-5 E3 ✓Ute Tribal 4-5	SWNE SWSW NWSE SENE
14-20-H62-3505	6	✓Ute Tribal 1-6* ✓Ute Tribal 3-6	SESE SENE
14-20-H62-3506	7	✓Ute Tribal 1-7* ✓Ute Tribal 2-7 ✓Ute Tribal 3-7	SESW NENE SENE
14-20-H62-3507	8	√Ute Tribal 1-8 √Ute Tribal 2-8 √Ute Tribal 3-8 ✓Ute Tribal 4-8 ✓Ute Tribal 5-8	NWNW SWNW NENW NWSW SENW
14-20-H62-3508	9	✓Ute Tribal 2-9 ✓Ute Tribal 4-9	NENE SWSE
14-20-H62-3509	10	√Ute Tribal 1-10 √Ute Tribal 2-10	NENW

(*) = Lease No. incorrect on Sundry Notice submitted

Township 5 South, Range 3 West, USM

•			
Lease No.	Section No.	<u>Well Name</u>	Location
14-20-H62-3510	15	✓Ute Tribal 1-15	MMM
14-20-H62-3511	16	✓Ute Tribal 1-16* ✓Ute Tribal 2-16	SESE SWSW
14-20-H62-4633	17	√Ute Tribal 1-17*	NENE
14-20-H62-3513	18	✓Ute Tribal 1-18 ✓Ute Tribal 2-18 ✓Ute Tribal 4-18 ✓Ute Tribal 5-18	NENE SENE NWNE NESE
14-20-H62-3514	19	∠Ute Tribal 1-19	SESE
14-20-H62-3515	20	∠Ute Tribal 1-20 ∠Ute Tribal 2-20 ∠Ute Tribal 3-20*	NWNE SWNE SENW
14-20-H62-3516	21	✓Ute Tribal 1-21	SWSW
14-20-H62-3517	28	√Ute Tribal 1-28	SWNW
14-20-H62-3518	29	Ute Tribal 1-29 Ute Tribal 2-29 Ute Tribal 3-29 Ute Tribal 4-29 Ute Tribal 5-29E3 Ute Tribal 7-29 Ute Tribal 7-29	NESE SESE SENW NWNW SWNE SENE NESE
14-20-H62-3519	30	Ute Tribal 1-30	SWNE
14-20-H62-3520	31	✓Ute Tribal 1-31* ✓Ute Tribal 2-31	NWNE NENW
14-20-H62-3521	32	✓Ute Tribal 1-32	SENE
14-20-H62-3522	33	∨Ute Tribal 1-33	NENW

Township 4 South, Range 4 West, USM

Lease No.	Section No.	<u>Well Name</u>	Location
14-20-H62-4446	3	√Űte Tribal 1-3D	SESE
14-20-H62-4453	22	Ute Tribal 1-22D	NENW
14-20-H62-4454	10	√Úte Tribal 6-10D	SENE
14-20-H62-4455	21	√Úte Tribal 1-21D	NENW
14-20-H62-4465	20	∠Ute Tribal 1-20D	NWNE
14-20-H62-4466	24	✓Ute Tribal 1-24D	WNW

Township 4 South, Range 4 West, USM

Section No.	Well Name	Location
7	∠Ute Tribal 1-7D	SESE
	Ute Tribal 2-8D	NWSE
9	√Ute Tribal #1	NWSW
10	√Ute Tribal 1-10D	SWSE
10	∠Úte Tribal 2-10D	SWSW
10	✓tte Tribal 3-10D	SESW
10	Ute Tribal 4-10D	NESE
15	√Ute Tribal 1-15D	SWSW
15	√Ute Tribal 2-15D	NWNW
16	√Ute Tribal #3	SENE
16	√Ute Tribal #5	SWNW
16	✓Ute Tribal 6-16D	NENW
16	Ute Tribal 7-16D	SENE
- 16	√Ute Tribal #8	NWNW
16	√Ute Tribal 8-16D	NESE
16	√tte Tribal 14·16D	NENW
17	∨Ute Tribal #6	SWNE
17	√Ute Tribal #7	SWNW
17	Ute Tribal 4-17D	NWSE
18	✓ Ute Tribal 2-18D	NESE
18	∨Ute Tribal 4-18D	MMM
	No. 7 8 9 10 10 10 15 15 16 16 16 16 17 17 17	No. Well Name 7 Ute Tribal 1-7D 8 Ute Tribal 2-8D 9 Ute Tribal #1 10 Ute Tribal 1-10D 10 Ute Tribal 3-10D 10 Ute Tribal 3-10D 10 Ute Tribal 4-10D 15 Ute Tribal 1-15D 15 Ute Tribal 2-15D 16 Ute Tribal #3 16 Ute Tribal #5 16 Ute Tribal 6-16D 16 Ute Tribal 7-16D 16 Ute Tribal #8 16 Ute Tribal #8 16 Ute Tribal 8-16D 16 Ute Tribal 4-16D 17 Ute Tribal #6 17 Ute Tribal #7 17 Ute Tribal 4-17D 18 Ute Tribal 2-18D

. ↓ Divisio	n of Oil, Gas	and Mining						Doubin #4
OPERA	FOR CHANGE H	ORKSHEET						Routing!
	-11				- 41.:			2- LWP 7-PL
	all documentat				g this change. m is not appli	cahlo		3, D7878-SJ
Intelat	each risted i	cem when compa	eren. Witte W	A II ILE	m is not appin	cable.		4- VLC: 9-FILE
XXX Chai	nge of Opera	tor (well s	old)	□ De	signation of	f Agent		5- RJF
□ Desi	ignation of	Operator	0147	□ Op	erator Name	Change Only	/	6- LWP
				مادند در بسور برو	·····			
The op	erator of t	he well(s)	listed below	has cl	nanged (EFFE	CTIVE DATE:	2-1-94)
TO (ne	w operator)	PETROGLYPH	OPERATING (co.	FROM (forme	r operator)	EVERTSON (OIL COMPANY INC
	(address)	PO BOX 183	19		-	(address)	PO BOX 397	•
		HUTCHINSON	, KS 67504	-1839			KIMBALL, N	IE 69145
		ANGELA BAR						
) 665–8500				phone (308	3 _→ 235–4871
		account no	N3800				account no). N 6350
Hell(s) (attach addi	tional page if	needed):					
Namar	**SEE ATTAC	HED**	ADT - (2) 12 - 3	21217	'ntitu.	Soc Tw	n Dna	Lasca Tuna:
Namo:			API. CIST	<u>זיטיא</u> נ ב	iiility intity:	38CTW	p Rna	Lease Type: Lease Type:
Namo			APT.	L	intity		pRng	Lease Type:
Name:			APT:	\ F	ntity:	SecTw	n Rna	Lease Type:
Name:			APT:	F	ntity:	Sec Twi	n Rna	Lease Type:
Name:			API:	F	ntity:	Sec Twi	n Rna	Lease Type:
					ntity:			Lease Type:
								J 1
Lec 2.	(Rule R615- (Attach to The Departm operating a yes, show of (For Indian (attach Te	ttach to the second sec	is form).(file) Ty or other (file) 2-18-94 Herce has be n Utah. Is number: #C Tal Hells Of Tunentation	en cont compar consort NLY) The	ocumentation facted if the registere self of the self	n has been e new opera d with the been contac oort). Mak	received for tor above state? (you ted regard e note of	ved from <u>former</u> rom <u>new</u> operator is not currently es/no) If ing this change BLM status in
J	comments se	ection of tould take pl	his form. ace prior to	Manager o compl	ment review etion of ste	of Federal eps 5 throug	and India h 9 below.	n well operator Y) for each well
	listed abov	e. (7-8-94/						M) for each well
Jul 6.	Cardex file	has been u	pdated for e	each we	ll listed ab	ove. 7-11-9	4	
li .					ach well lis		, ,	
4	for distrib	ution to St	ate Lands ar	nd the	lax Commissi	on. (7-6-94)		nt Changes" memo
Lec 9.	A folder ha placed ther	s been set e for refer	up for the ence during	Operate routin	or Change fi g and proces	ile, and a ssing of the	copy of thi	is page has been documents.

OPERATOR	R CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
ENTITY	REVIEH
Lec 1.	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) (If entity assignments were changed, attach <u>copies</u> of Form 6, Entity Action Form).
<u>N</u> A2.	State Lands and the Tax Commission have been notified through normal procedures of entity changes.
BOND V	ERIFICATION (Fee wells only)
NA/1.	(Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
2.	A copy of this form has been placed in the new and former operators' bond files.
3.	The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
LEASE :	INTEREST OWNER NOTIFICATION RESPONSIBILITY
5 7/21/94	(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated 19, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.
1/2 2.	Copies of documents have been sent to State Lands for changes involving State leases.
FILMING	G All attachments to this form have been microfilmed. Date: <u>July 29</u> 19 <u>94</u> .
FILING	
1.	Copies of all attachments to this form have been filed in each well file.
	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
COMMEN	TS
940700	6 Bm/ Vernal Apro. 6-30-94.
	* (1 st lease well handled separately)

WE71/34-35

Form 3160-5 (June 1990)

DEPARTMENT OF THE INTERIOR COMPANDED BUREAU OF LAND MANAGEMENT



FORM APPROVED Budget Bureau No. 1004-0135

BUREAU OF	LAND MANAGEMENT	5. Lease Designation and Serial No.
		I-109-IND-5351
	AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name
	ill or to deepen or reentry to a different reservoir. R PERMIT—" for such proposals —	Ute Tribe
SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well	27.17	
⊠ Oil Gas Other		8. Well Name and No.
2. Name of Operator	-	Ute Tribal 2-18D
Petroglyph Operating Company,	Inc.	9. API Well No.
3. Address and Telephone No.	son, KS 67502 (316) 665-8500	43-013-31212
6209 N. Highway 61 Hutchins	·	10. Field and Pool, or Exploratory Area Duchesne
4. Location of Well (Footage, Sec., T., R., M., or Survey D Sec. 18 T4S-R4W, Duchesne Co		11. County or Parish, State
994' FEL, 2253' FSL, NESE	ourcy, ocar	
994 FED, 2293 FOD, NEOD		Duchesne County, Utah
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, RÉPOR	KT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	·
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Mother return to production	Dispose Water
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Describe Proposed or Completed Operations (Clearly state algive subsurface locations and measured and true vertice)	Il pertinent details, and give pertinent dates, including estimated date of starting all depths for all markers and zones pertinent to this work.)*	any proposed work. If well is directionally drilled
Date of Last Production - N/A		
Current Status - shut in since	no 9-16-88	
Producing Zone - 1905' - 1965		
FIGURE 1903 - 1905		
me to the transfer the	is small to mendination. Who wall is a	law proggure ass well

It is our intent to return this well to production. The well is a low pressure gas well which also produces water in sufficient quantity to inhibit production. This well will have tubing and rods ran in hole. A 114 pumpjack with natural gas powered engine will be set for production. An initial period of testing of two (2) weeks is recommended for gas sampling and measurement, prior to laying low pressure poly line for final nookup. This well is in the Duchesne field and has its own meter.

RECEIVED

MAY 2 5 1994

(This space for Federal or State office use)	Fide	JUN 0 2 1994
14. I hereby certify they the top going is true and correct Signed	Fille President	Date May 23, 1994

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

* → →	ED	FORSMAN	-	BLM	2 002/00

n 31	บบ	ITED STATES	FORM APPROVED
e 19.	DEPARTME	NT OF THE INTERIOR	Budget Bureau No. 1004-0135 Expires: March 31, 1993
	BUREAU OF	LAND MANAGEMENT	5. Lease Designation and Serial No.
			I-109-IND-5351
		AND REPORTS ON WELLS	6. If Indian, Allonee or Tribe Name
o not		rill or to deepen or reentry to a different reservoir.	Ute Indian Tribe
	USE APPLICATION FO	OR PERMIT—" for such proposals	
SUBMIT IN TRIPLICATE			7. If Unit or CA, Agroement Designation
Type of			
Oil Gas Well Other			8. Well Name and No.
Name of Operator			Ute Tribal 2-18D
Petroglyph Operating Company, Inc.			9. API Well No.
Address and Telephone No.			43-013-31212
	6209 N. Highway 61 Huto	chinson, KS 67502 (316) 665-8500	10. Field and Pool, or Exploratory Area
	of Well (Footage, Sec., T., R., M., or Survey I		Duchesne
994' FEL & 2253' FSL			11. County or Parish, State
. V	NE SE Sec. 18-T45-R4W		Duchesne County, UT
			Ducheshe Councy, or
	CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
	TYPE OF SUBMISSION	TYPE OF ACTION	-
	Notice of Intern	Abundonment	Change of Plans
		Recompletion	New Construction
	Subsequent Report	Plugging Back	Non-Routing Fracturing
	•	Casing Repair	Water Shut-Off
	Final Abandonment Notice	Altering Casing	Conversion to Injection
< -		Other	Dispose Water
			(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Describe give	Proposed or Completed Operations (Clearly state a subsurface locations and measured and true vertical subsurface locations).	Il pertinent details, and give pertinent dates, including estimated date of starting cal depths for all markers and zones pertinent to this work.)*	g any proposed work. If well is directionally drilled.
	Well tested and found	d not productive. Request TA status.	Shut in 7-20-94.
		ind production range of it. Section.	
			70
			*
			↑ 19 94
			•
		OCT 3	
	· · · · · · · · · · · · · · · · · · ·		
hereby (certify that the foregoing is true and correct		
•	certify that the oregoing is frue and correct	Tide President	Date 8-31-94
igned _	for Fodgest or Start Office Just	7 1110	Date
igned	for Fogerst or Supt office Just	ASSISTANT DISTRICT	SEP 0 7 1994
Signed	Athorstenser	ASSISTANT DISTRICT MANAGER MINERALS	Date

Form 3160-4 (November 1983) (formerly 9-330)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE.

(3

Form approved. Budget Bureau No. 1004-0137 Expires August 31, 1985

NO.

D. LEASE	DESIGNATION	AND	SERIAL
	5. LEASE	5. LEASE DESIGNATION	5. LEASE DESIGNATION AND

		BUKL	AU OF LAN	D MAIN	AGEMI					I-109-	IND-	5351
WELL C	OMPLET	TION C	OR RECOM	APLET	ION	REPORT	AN	D LO	G *	6. IF INDIA	N, ALLO	TTEE OR TRIBE NAM
1a. TYPE OF W			ES GAS	7	DRY [Other	······································			Ute In		
b. TYPE OF CO			Pr.CG				→	 580				r wanta
well 🖎	OVER L	EN	DACK L	DIF RES	svr.	Other	U -			S. FARM OR		NAME
2. NAME OF OPE	RATOR									Ute Tr		
Petroglyn	h Opera	ting Co	ompany, I	nc.						9. WELL NO		
the state of the teacher as some of the state of the stat					(001)	700 055				2-18D	ND POOL	L, OR WILDCAT
P.O. BOX 4. LOCATION OF V	VELL (Repor	t location c	lcarly and in a	4066 ccordanc	e with a	122-253 ry State requ	iremen	ts)*		- ł		o, ou wilden
At surface	994' FE	T. & 221	53' FST.							Duchesi	R., M., C	OR BLOCK AND SURVEY
At top prod.			33 102							Sec. 18		-R4W
At total depth												
	7990'			14. PE	RMIT NO		DATE	ISSUED		12. COUNTY	OR.	13. STATE
•				43-0	13–31:	212	unk	nown		Duchesne	<u> </u>	UT
5. DATE SPUDDED	16. DATI	E T.D. REACI	HED 17. DATE	COMPL.	(Ready t	o prod.) 1	8. ELEV	ATIONS (DF, RKB,	RT, GR, ETC.)		LEV. CASINGHEAD
7/11/88		0/88		28/88				593	54 (51Z		
20. TOTAL DEPTH, M	D A TVD	21. PLUG, BA	ACK T.D., MD & T	VD 22	. IF MUI	TIPLE COMPL		23. INT	ERVALS LLED BY	ROTARY TOO	LS	CABLE TOOLS
TVD=MD=799		MD=TVI	D=2500'						->	ļ	_	n/a
4. PRODUCING INT	ERVAL(S), O	F THIS COM	PLETION-TOP,	BOTTOM,	NAME (MD AND TVD)	•				25	. WAS DIRECTIONAL SURVEY MADE
											İ	
6. TYPE ELECTRIC	AND OTHER	LOGS RUN	Welex:	Deneit	-x/Noi	itron D	127	Tator	0100	Duni	27. W/	AS WELL CORED
Induction,	Fractu	re prof	ile Cali	oer lo	og, Ce	ement Bo	nd 1	og		, Duat		
S. CASING SIZE	WEIGH	IT, LB./FT.	CASIN			ort all string	s set in		(B)	RECORD		
16"	84		75	(AD)	24		225].	AMOUNT PULLED
10-3/4"		•50	660			1-3/4"				'G' cmt t		irrace it to surface
7-5/8"		0/29.70			1	9-7/8"						ozmix, cmt
	_	***************************************	-			5-3/4"	1200	- DA II.	100,	040 32307	1-	to surface
9.		LIN	ER RECORD			<u> </u>	<u>'</u>	30.		TUBING RECO	 -	- Darrace
SIZE	TOP (MI	вот	TTOM (MD) s	ACKS CE	MENT*	SCREEN (M	(0)	SIZE		DEPTH SET (M	D)	PACKER SET (MD)
							.		_			
1. PERFORATION R	CORD (Inter	rval, size an	id number)			32.	1	D. GHOM	ED 4 CE			· · · · · · · · · · · · · · · · · · ·
5359-68'				KCL wa	ater	DEPTH IN				TURE, CEMENT		
	no oil		,			ļ		(20)		OUNT AND KIN		
1905-65	2 spf b	roke do	wn w/prod	duced		6630-6	000.			witnesse		ged plug w/
7	water;	flow te	st 120-15	50 mcf	đ	2	500 '					
	2 bwpd					<u>-</u>			Casi	iron bri	age_	prug
3.*						UCTION						
ATE FIRST PRODUC	_	PRODUCTIO	N METHOD (Flo	noing, ga	ie lift, pu	mping—size	and ty	pe of pun	ip)	WELL		(Producing or
never produ	ICEC	ESTED	CHOKE SIZE	PROD'N		OIL-BBL.				SI-T		
9/9/88	24		3/4	TEST I		OIL—88L.	.]	GASNC		WATER-BBL.	١	JAS-OIL RATIO
OW. TUBING PRESS.			CALCULATED	OII,—B	B1	GAS-		120-15	WATER-	2 	OIL GR	OAVITY-API (CORR.)
25–50			24-HOUR RATE			-		ļ				
DISPOSITION OF	GAS (Sold, u	sed for fuel,	vented, etc.)	·		'		J.		TEST WITNES	SED BY	
			·			-						
LIST OF ATTACE			· 									
Note: wel	was di	rilled	& complet	ed by	Coor	s (comp.	leti	on not	ice	not submi	tted)
3. I hereby ceruify	uat the	Hegoing and	a attroned info	rmation	is compl	ete and corr	ect as	determine	d from	all available re	cords	
SIGNED	~ //	1/2	dsey	TIT	LE _N	<u>lan</u> ager	of	Oper	ati	ons DATE	11-	3-95

396

PETROCLYPH GAS PARTNERS, I_P. AND PETROCLYPH OPERATING COMPANY, INC.

P.O. Box 1839 Hutchinson, Kansas 67504-1839

Tele: (316) 665-8500 Fax: (316) 665-8577 P.O. Drawer 607 Roosevelt, Utah 84066 Tele: (801) 722-2531 Fax: (801) 722-9145

TELECOPIER TRANSMITTAL SHEET

PRIVILEGED AND CONFIDENTIAL

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This transmis immediately!!	sion consists of page(s)), including this	cover sheet. Please deliver to recipien
TO: FROM: Fax Number: Message:	Ed Forsman Meanna lice	COMPANY: COMPANY: Date:	11/6/95

This telecopy is being transmitted by a Canon FAX-L775 If you are experiencing difficulties in receiving this fax, please call (316) 665-8500

STATE OF UTAH

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: $I - 109 - IND - 5351$
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Use Fudian Tribe
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL	8. WELL NAME and NUMBER:
OIL WELL GAS WELL OTHER	4 Tribal 2-180
2. NAME OF OPERATOR:	9. API NUMBER:
Petro, Iroh Operating Co 3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
PO BUX 7608 CITY BUISE STATE ID ZIP 83707 208 6857600	Duchesne
4. LOCATION OF WELL FOOTAGES AT SURFACE: 994 FEL \$ 2253 FSL	county: Duchesue
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NE/SE Sec 18 - T45- R4W	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) ACIDIZE DEEPEN FRACTURE TREAT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	SIDETRACK TO REPAIR WELL X TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	OTHER:
Please see attached sheet four information.	
	RECEIVED
And the second s	FEB 2 7 2003
COPY SENT TO OPERATOR Ente: 1-13-04 Initials: CIFD	DIV. OF OIL., GAS & MINING
	Engineen
SIGNATURE Matt Coon DATE 2/25/03	
(This space for State use only) the well has been nonactive or nonproductive for 10 years 6 months. In accordance with R649 ten shown for an extension of shut-in time until January 31, 2005, at which time the operator should continue with proposed monitoring schedule – Fluid Level and Pressure measurement (5/2000) (5/2000) ACC (September 1987) Reverse Side (1987)	may apply for an extension. The

Well Name and Number: Ute Tribal #2-18D

1. Reason well is inactive

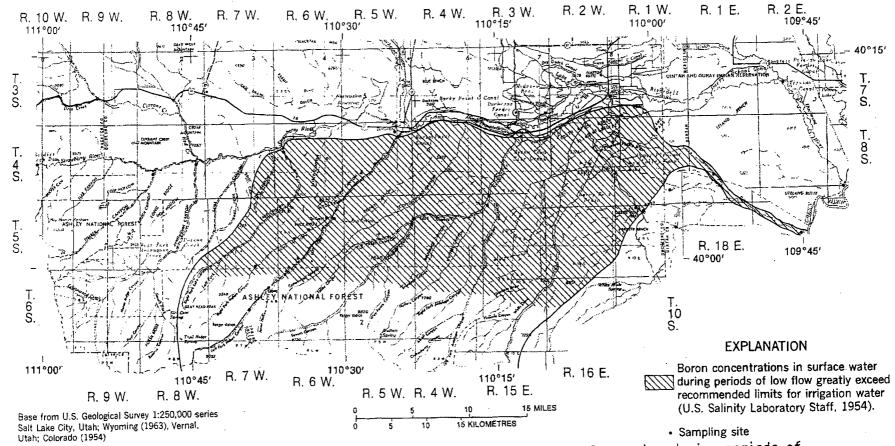
This well is currently inactive due to the current open interval being uneconomic to produce. This well has been drilled through the Green River sands and can be completed in the Green River sands and be utilized as either a producer or injector in a waterflood. We are currently waterflooding the Green River sands in Antelope Creek and are still in a development mode in Antelope Creek. Green River waterfloods are marginally economic; however, the economics are unfavorable should one have to plug an existing well only to turn around and drill another well in its place. These additional costs will prohibit the exploitation of Tribal minerals that have been shown to be profitable in analog fields (Antelope Creek and Monument Butte). Our best estimate for length of TA status would be 7 to 10 years.

2. OGCGR R649-3-15 Compliance

Petroglyph Operating Co. Inc continually strives to maintain all its locations according to OGCGR R649-3-15. We continually monitor all locations and perform necessary work as required by OGCGR R649-3-15. We will re-inspect this well location and make any necessary changes to place this location in compliance with OGCGR R649-3-15 should changes be necessary.

3. Approval Extension Request

Petroglyph Operating Co. Inc requests approval of this well for TA status until we can begin development of a Green River waterflood in the Duchesne Field. Please see item 1 above for reason shut in and expected length of time well is expected to be shut in. The current fluid level of this well is at 389 ft from surface with 253 psi on the casing. The low fluid level and high casing pressure is evidence of good casing integrity. According the USGS map included with this package, boron concentrations in surface water during low flows greatly exceed recommended limits for irrigation water. The sampling points for this study included springs, which at one time was subsurface water. The other only data point for water quality again was obtained from the USGS. This data is titled Water Quality Samples from Duchesne Field from USGS Database. These samples indicate a high dissolved Chlorides levels.



22

02/25/03

TUE

09:00

[TX/RX NO 7170]

Figure 6. — Map showing area where boron concentrations in the surface water during periods of low flow greatly exceed recommended limits for irrigation water.

Duchesia Field Location

Water Quality Samples from Duchesne Field from USGS Database

USGS 400808110212501 U(C-4-4)17aca-1

Agency	Site Number	Site Name	Dec. Lat.	Dec. Lon	Dec. lat/long datum	Land net	Well depth
						NESWNES1	
Į.	40080811021					7 T04S	
USGS	<u>2501</u>	U(C- 4- 4)17a	40.13551444	-110.357655	NAD83	R04W U	3582

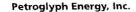
SAMPLE	MEDIUM			PH		ANC	ANC	ANC
DATETIME	CODE	AGENCY	SPE-	WATER	CARBON	WATER	WATER	UNFLTRD
		ANA-	CIFIC	WHOLE	DIOXIDE	UNFLTRD	UNFLTRD	CARB
		LYZING	CON-	FIELD	DIS-	FET	FET	FET
		SAMPLE	DUCT-	(STAND-	SOLVED	FIELD	FIELD	FIELD
		(CODE	ANCE	ARD	(MG/L	MG/L AS	MG/L AS	MG/L AS
		NUMBER)	(US/CM)	UNITS)	AS CO2)	CACO3	HCO3	CO3
		-28	-95	-400	-405	-410	-440	-445
6/7/1962 0:00	6	9801	44600	9.6	8.2	16700	4760	7680

····	SODIUM+			SOLIDS.	· · · · · · · · · · · · · · · · · · ·	DEPTH	DEPTH
				, ,			
	POTAS-	CHLO-		SUM OF		TO TOP	TO BOT-
CALCIUM	SIUM	RIDE,	SULFATE	CONSTI-	DEPTH	OF	TOM OF
DIS-	DIS-	DIS-	DIS-	TUENTS,	OF	SAMPLE	SAMPLE
SOLVED	SOLVED	SOLVED	SOLVED	DIS-	WELL,	INTER-	INTER-
(MG/L	(MG/L	(MG/L	(MG/L	SOLVED	TOTAL	VAL	VAL
AS CA)	AS NA)	AS CL)	AS SO4)	(MG/L)	(FEET)	(FT)	(FT)
-915	-933	-940	-945	-70301	-72008	-72015	-72016
37	16000	12600	228	38800	3582	2440	3580

USGS 400806110212801 U(C- 4- 4)17acb- 1

Agency	Site Number	Site Name	Dec. Lat.	Dec. Lon	Dec. lat/long datum	Land net	Well depth
						NWSWNES1	
	40080611021					7 T04S	
USGS	<u>2801</u>	U(C- 4- 4)17a	40.13495889	-110.358488	NAD83	R04W U	715

SAMPLE DATETIME	MEDIUM CODE	AGENCY ANA- LYZING SAMPLE (CODE NUMBER) -28	FLOW RATE (G/M) -59	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)	DEPTH OF WELL, TOTAL (FEET) -72008
1/12/1951 0:00	6	9801	<u>E 18.0</u>	15000	715





4116 West 3000 So. loka Lane P.O. Box 607 Roosevelt, UT 84066 435 722-2531 435 722-9145 fax

February 25, 2003

State Of Utah Department of Natural Resources Division of Oil, Gas and Mining PO Box 145801 Salt Lake City, Utah 84114-5801

Mr. Doucet:

Please find enclosed with this letter Sundry Notices addressing all wells listed in the letter from the Department of Oil, Gas and Mining dated January 30, 2003. Each sundry has a separate attachment that explicitly addresses the 3 main points on the second page of the aforementioned letter. Should these Sundry Notices and their attachments not be detailed enough, please let me know so we can work out exactly what the requirements are.

The oil potential in the Duchesne Field, more specifically the Green River sands, is proven by successful waterflood operations in Antelope Creek and Monument Butte and we want to preserve all existing wellbores for secondary recovery operations in the Duchesne Field. Therefore, we want to be a cooperative partner in all processes that we impact be it current surface owners, Tribal mineral owners, or regulatory agencies to preserve the value of the recoverable oil still in place.

Thank you for your help on this issue and if I can be of further assistance, please contact me at 435-722-2531.

Regards,

Matt Corser

Petroleum Engineer

Matt Cross

RECEIVED

FEB 2 7 2003



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

June 30, 2003

Petroglyph Operating Co. ATTN: Matt Corser P. O. Box 607 Roosevelt, Utah 84066

BY CERTIFIED MAIL NO .:

Re: Shut-in and Temporarily Abandoned Wells Compliance Review

Dear Matt:

The Utah Division of Oil, Gas and Mining (the "Division") has reviewed your requests for extended SI/TA and we feel that more information is necessary in order to determine mechanical integrity according to R649-3-36-2. Following is a list of the wells in question; the reasons for concern and a recommendation that may help show integrity:

API#	<u>Well Name</u>	Recommendations	Reasons
4301330028	Ute Tribal # 8	Pressure Test	Contamination possible w/pressure
4001000020	Ote Tribal # 0	Tressure rest	Pressure @ TOC significant
4301315323	Ute Tribal # 6	Pressure Test	Contamination possible w/pressure
1001010020	Ole Ilibai # 0	Trosdure rest	Pressure @ TOC significant
		Casing/Casing annuli pressure to	FL below TOC, uncemented annular,
4301331239	Ute Tribal 1-20D	ensure integrity	freshwater possible contamination from
		ondere integrity	gas
4301331212	Ute Tribal 2-18D	Casing/Casing annuli pressure to	FL aboveTOC, pressure, uncemented
1001001212	Ote Thou 2 Tob	ensure integrity	annular
		Casing/Casing annuli pressure to	FL aboveTOC, pressure, uncemented
4301315322	Ute Tribal # 5D	ensure integrity	annular, freshwater contamination
		dribare integrity	possible from gas/fluid
4301331199	Ute Tribal # 2-8D	Casing/Casing annuli pressure to	High pressure, great uncemented
1001001100	Oto Tribar II 2 0B	ensure integrity	annular
4301331204	Ute Tribal 6-16D	 Monitor FL and Pressures	FL @ TOC, no pressure to sustain flow
4001001204	Ote Tribal 0-10B	Worthor TE and Fressures	into fm
4301331201	Ute Tribal 4-17D	Monitor FL and Pressures	FL below TOC, no pressure to sustain
4001001201		INOTITE and Pressures	flow into fm
4301320045	Ute Tribal #1-9D4	Casing/Casing annuli pressure to	FL aboveTOC, pressure, uncemented
7301320043	Oto 1110ai #1-3D4	ensure integrity	annular

Please look over the comments and respond within 30 days of this notice with more information, a plan of action or a different method of ascertaining mechanical integrity. As discussed on the phone, a production log along with fluid level/pressure monitoring may be an acceptable alternative. Please feel free to contact me with any questions or to discuss alternatives at (801) 538-5281. Thank you for your attention in this matter.

Dustin K. Doucet Petroleum Engineer

CC: John Brzg CC: Mike Hebertson



Petroglyph Energy, Inc.

4116 West 3000 So. loka Lane 435 722-2531 P.O. Box 607

435 722-9145 fax

Roosevelt, UT 84066

March 7, 2003

State of Utah Department of Natural Resources Division of Oil, Gas, and Mining PO Box 145801 Salt Lake City, Utah 84114-5801

Mr. Doucet:

Please find enclosed with this letter additional information requested per our conversation. This material is in reference to the letter from the Department of Oil, Gas, and Mining dated January 30, 2003.

Thank you for help and if I can be of further assistance, please contact me at 435-722-2531.

Regards,

Matt Corser

District Engineer

Matt Conson

Attachments

Attachment A: Wellbore Diagrams - Ute Tribal 8, Ute Tribal 5, Ute Tribal 6, Ute Tribal 2-18D, Ute Tribal

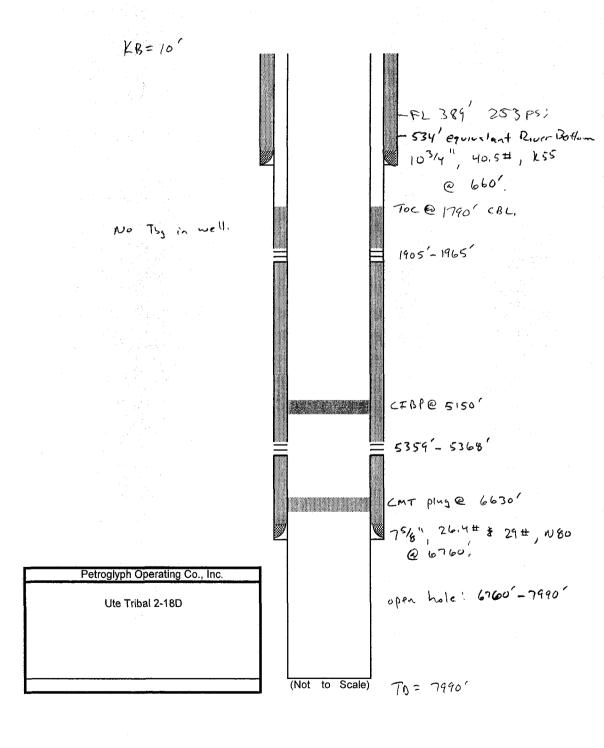
1-20D, Ute Tribal 2-8D, Ute Tribal 6-16D, Ute Tribal 4-17D, Ute

Tribal 1-9D4

Attachment B: Discussion of Casing Integrity Attachment C: Green River Reservoir Discussion Attachment A: Wellbore Diagrams

Ute Tribal 2-180! WB Diagnam

GL 5931



Attachment B: Discussion of Casing Integrity

Fluid level shots performed on the wells in question indicate that no well has fluid to surface. Without knowing for sure but with a high probability, any shallow water zone would be under normal hydrostatic pressure. If this is the case and there was a casing leak across a water zone, one would expect to have liquid at surface. This was not the case when shooting the fluid levels. This hypothesis applies to low casing pressure wells – Ute Tribal 8 (12 psi), Ute Tribal 6 (5 psi), Ute Tribal 6-16D (1 psi), and Ute Tribal 4-17D (4 psi). The fluid level in these wells is 233', 321', 1531', and 2403'; respectively. Clearly, there can be no holes in this casing across water zones because there is no liquid at surface.

The remaining wells, Ute Tribal #5, Ute Tribal 2-18D, Ute Tribal 1-20D, Ute Tribal 2-8D, and Ute Tribal 1-9D4, all have greater than 100 psi on the casing. This presence of higher casing pressure is demonstrating the casing integrity. The fact the well can maintain the high casing pressure is analogous to a casing integrity test with a plug and packer and testing it with hydraulic pressure as opposed to gas pressure (as currently being done with the casing pressure).

Attachment C: Green River Reservoir Discussion

The Green River reservoir typically has primary recoveries of less than 5%. The Green River reservoir in the Duchesne Field is no different. However, it has been successfully proven that additional recovery of reserves can be obtained through implementation of waterflooding. The initial study to document this can be referenced in DOE study, DOE/BC/14958-15 (DE96001264), titled – Green River Formation Water Flood Demonstration Project. This study was released in November 1996. The DOE study indicated up to an additional 15% of the original oil in place could be recovered from waterflooding the Green River. For the Green River sands, the secondary recovery is greater than primary and clearly demonstrates the need to maintain any and wells in the Duchesne Field.

Since the release of the DOE study, there have been hundreds of wells drilled in Monument Butte Field and Antelope Creek Field with the objective of placing these wells under waterflood. Wells are still being drilled in both of these fields to continue development of the waterflood.

The Duchesne Field Green River sands are very similar to the Green River sands found in the Monument Butte and Antelope Creek. Because the similarity of the sands in the Duchesne field are so close to those in the other two fields, there is a high probability implementation of a waterflood in the Duchesne Field would be successful technically and economically.





4116 West 3000 So. loka Lane 435 722-2531 P.O. Box 607 Roosevelt, UT 84066

435 722-9145 fax

July 3, 2003

State of Utah Department of Natural Resources Division of Oil, Gas, and Mining Attn: Dustin Doucet PO Box 145801 Salt Lake City, Utah 84114-5801

Re: Reply to DOGM Letter Dated June 30, 2003 Regarding Duchesne Field SI & TA Wells

Mr. Doucet:

Petroglyph Operating Co Inc (POCI) would like to propose a 2 prong strategy to insure adequate integrity of the casing. This program will utilize production logs and fluid level monitoring.

Production Logging

A production log consisting of a temperature and tracer tool be run from 500' below TOC to surface. Tracer shots will be placed every 500' to 750' in order to verify and quantify any subsequent flow either into or out of casing. Tracer shots will only utilized when there is sufficient liquid in the casing to support use of this tool. The temperature log will be run from 500' below TOC to surface. The temperature log will provide qualitative indications of casing integrity for those areas where the tracer log cannot be run due to no liquid being present. POCI requests each subject well have a production log run once every 3 years.

Fluid Level Monitoring

Acoustic fluid level measurements will be performed once every 6 months to insure the fluid level is remaining static. For wells with casing integrity (proven by the production log), one would expect no movement in the fluid level. If there is movement in the fluid level (greater than that due to noise in the measurement), a production log can be run to determine if there is either inflow or outflow of the casing.

POCI will keep all records in their office and can be reviewed at any time by the appropriate officials. If DOGM would like copies, please let me know so we can send the requested material for your review.

POCI will not begin any operations on these wells until DOGM has accepted this proposed program. POCI respectfully requests a letter from DOGM stating the acceptance of this monitoring program including the types of tools and frequencies of each to be performed.

Regards,

Matt Corser District Engineer RECEIVED

JUL 0 7 2003

DIV. OF OIL, GAS & More C.





4116 West 3000 So. loka Lane P.O. Box 607 Roosevelt, UT 84066

435 722-2531 435 722-9145 fax

August 7, 2003

State of Utah Department of Natural Resources Division of Oil, Gas, and Mining PO Box 145801 Salt Lake City, Utah 84114-5801

Mr. Doucet:

This letter is in response to your correspondence concerning testing idle wells in the Duchesne Field located in Duchesne County. Petroglyph Operating Co Inc (POCI) plans to move forward on testing these wells as soon as services can be rendered by our normal vendors. We believe all wells could be tested in a 2 month period should demand for production logging not drastically increase in the Uintah Basin.

Therefore, POCI's goal is to have all wells tested within a 2 month period. Please inform us whether you would like to have results as wells are completed or would you rather wait until all wells are complete and then have all the results sent to you at one time.

Thank you for help and if I can be of further assistance, please contact me at 435-722-2531.

Regards,

Matt Corser District Engineer

Matt Corser

RECEIVED

AUG 1 2 2003



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

August 1, 2003

Petroglyph Operating Co. ATTN: Matt Corser P. O. Box 607 Roosevelt, Utah 84066

Re:

Reply to Petroglyph Letter Dated July 3, 2003 Regarding Duchesne Shut-in and Temporarily

Abandoned Wells

Dear Matt:

The Utah Division of Oil, Gas and Mining (the "Division") has reviewed your proposed testing and monitoring schedule (the "Plan") submitted by letter dated July 3, 2003. I am enclosing your letter for reference purposes. The Division feels this Plan should adequately address concerns over mechanical integrity according to R649-3-36-2 and accepts this Plan as submitted.

Please submit the results of your testing once completed attached to Form 9 Sundry Notices. The Division will then evaluate the data before approving any wells for extended SI/TA. Should the initial evaluation (production logging) and continued monitoring (acoustic fluid level measurements every 6 months) show mechanical integrity, approval for extended SI/TA may be granted on a yearly basis for up to three years.

Please respond within 30 days of this letter and inform the Division of your timeframe for completing the initial testing. If you have any questions or concerns regarding this matter, don't hesitate calling me at 801-538-5281. Thanks.

Sincerely,

Dustin K. Doucet Petroleum Engineer

cc:

John R. Baza, Associate Director. DOGM

Michael Hebertson, Hearings and Enforcements Manager, DOGM

Enclosure



Petroglyph Energy, Inc.

4116 West 3000 So. loka Lane P.O. Box 607 Roosevelt, UT 84066

435 722-2531 435 722-9145 fax

September 19, 2003

MECENED

SEP 2 2 2003

DIV. OF OIL, GAS & MILL I

State of Utah
Department of Natural Resources
Division of Oil, Gas, and Mining
Attn: Dustin Doucet
PO Box 145801
Salt Lake City, Utah 84114-5801

Re: Monitoring of Fluid Levels in TA Wells in the Duchesne Field, Duchesne County, Utah

Mr. Doucet:

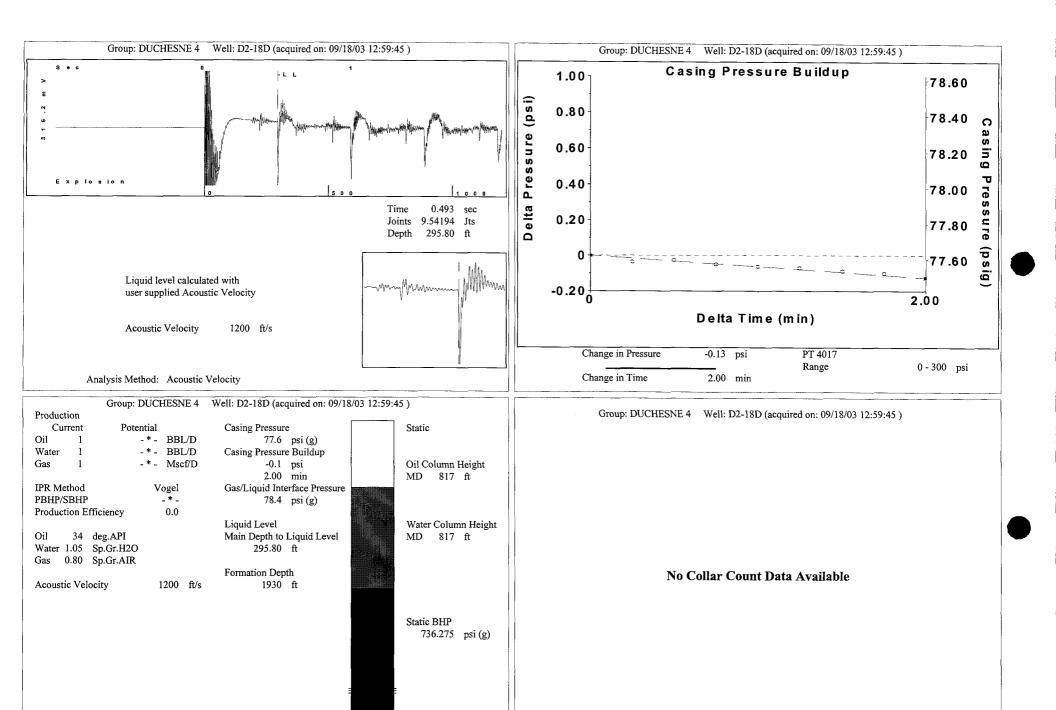
Petroglyph Operating Co Inc (POCI) has completed the first phase of our monitoring effort for the wells that we are seeking TA status. The attachments included with this letter are the individual fluid levels for each well. We are now going to start the second phase which consists of running the production logs to insure there is no flow out or into the wellbore.

If you have any questions or concerns, please call me at 435-722-2531.

Regards,

Matt Corser District Engineer

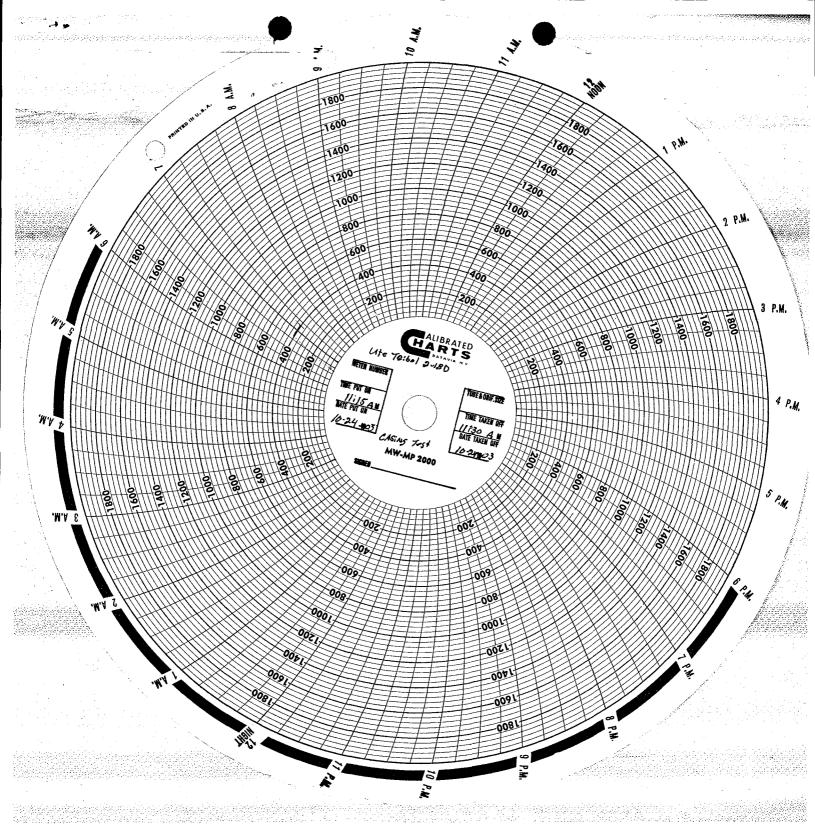
Attachments



STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	FORM 9 5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute Indian Tribe 7. UNIT or CA AGREEMENT NAME:
drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	8. WELL NAME and NUMBER:
OIL WELL AS WELL OTHER	Ute Tribal 2-18D
2. NAME OF OPERATOR: Petroglyph Operating Company	9. API NUMBER: 43-013-31212
3. ADDRESS OF OPERATOR: P.O Box 607 city Roosevelt state UT zip 84066 722-2531	10. FIELD AND POOL, OR WILDCAT: DICHESNE
4. LOCATION OF WELL FOOTAGES AT SURFACE:	COUNTY: Duchesne
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: $NESE18,45,4W$	STATE: UT UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: CASING REPAIR DEEPEN FRACTURE TREAT NEW CONSTRUCTION	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON CHANGE WELL NAME PLUG BACK CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	WATER DISPOSAL WATER SHUT-OFF OTHER:
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume See Chart for CIT results.	es, etc.
D	RECEIVED EC 0 9 2003 OIL, GAS & MINING
Callie Duncan Product	ion Assistant

DATE

SIGNATURE



Petroglyph Energy, Inc.



Wellwork Chronological Report

	1	Well Name : U	TE TRIBAL 2	-18D			
Prospect:						AFE#:	42129
Sec/Twp/Rge:		18 / 4S / 4W				AFE Total:	\$5,250
API#:	43013312120000	Field:			This	AFE Cost:	\$4,740
Work Type:	Workover	County , St.:	DUCHESNE	Ξ, UT	Tot As	soc AFE's:	\$4,740
Operator:		Supervisor:	Steve W	all		Phone:	722-2531
duction Current/Ex	kpected Oil:	0/0	Gas:	0/0		Water:	0/0

Wellwork Details											
Date :	10/23/2	2003	Days:	1	DC :	\$1,018	CCC:	\$1,018	CWC:	\$1,018	
Activity:			MIRU Rig		Rig Name:				<u> </u>		
Daily Report Summary :											
Daily Report Detail:			Remarks								
			MIRu from tu 6-16D to Ut 2-18D & R.U								
	30 To 17:30	1 hrs			Ru from tu 6-16D to	Ut 2-18D	& R.U				
From 17:3	30 To 18:30	1 hrs	Category/Rmks: T	ravel:							
Date :	10/24/2	2003	Days:	2	DC :	\$3,722	CCC:	\$4,740	CWC:	\$4,740	
Activity:		F	Run Packer		Rig Name:						
Daily Re	eport Summa	ary:			-						
Daily Report Detail:			Remarks								
			ND W.H & N.U BOP	R.U Flr							
			P.U 7-5/8 tension pk		same P.U tbg 2-7/	'8 to 1846					
			R.U H.O. & set pkr @ 1846								
			Fill hole 18 bbls test csg & chart @ 400 psi for state								
			Release pkr & POOH L.D tbg & pkr install protectors								
			RD fir & N.D BOP N.U W.H								
			Road rig to antelope canyon turn off								
From 6:0	00 To 7:00	1 hrs	Category/Rmks: T	ravel:							
From 7:0	00:8 oT 0	1 hrs	Category/Rmks: N	ID: NDW	/.H & N.U BOP R.L	J Flr					
From 8:00 To 9:30 1.5 hrs Category/Rmks: PU tbg : P.U 7-5/8 tension pkr & RIH w/ same P.U tbg 2-7/8 to 1846											
From 9:30 To 10:00 0.5 hrs			Category/Rmks: F	mks: RU: R.U H.O. & set pkr @ 1846							
From 10:00 To 12:00 2 hrs Category/Rmks: Test : Fill hole 18 bbls test csg & chart @ 400 psi for state											
From 12:00 To 13:00 1 hrs Category/Rmks: POOH: Release pkr & POOH L.D tbg & pkr install protectors							s	-			
From 13:0	00 To 14:00	1 hrs		s: RD: RD flr & N.D BOP N.U W.H							
F 44.0	0 To 15:30	1 E han	Catagory/Pmks: E	ry/Rmks: RDMOL : Road rig to antelope canyon turn off							

From:

Dustin Doucet

To:

mcorser@petroglyphenergy.com

Date:

8/14/03 9:13AM

Subject:

Duchesne Field Idle Wells Tests

Matt,

I received your letter dated August 7, 2003 and have no problems with the time line. As far as sending the info in, I guess sending it in as soon as it becomes available would be preferable. If you would like me to put this response in letter form or have any other questions or concerns, let me know. Thanks.

Dustin Doucet Petroleum Engineer Utah Division of Oil, Gas & Mining 1594 West North Temple, Suite 1210 Salt Lake City, UT 84114

Phone: 801.538.5281 Fax: 801.359.3940



Petroglyph Energy, Inc.



Roosevelt, UT 84066

P.O. Box 607

4116 West 3000 So. loka Lane 435 722-2531 435 722-9145 fax

December 31, 2003

State of Utah Department of Natural Resources Division of Oil, Gas, and Mining Attn: Dustin Doucet PO Box 145801 Salt Lake City, Utah 84114 - 5801

Re: Summary Reports from Casing Integrity Tests

Mr. Doucet:

Please find the enclosed summary sheets for the casing integrity tests that were performed on wells located in the Duchesne Field, Duchesne County, Utah as per our phone conversation on December 30, 2003.

If you have any questions or concerns, please call me at 435-722-2531.

Regards,

Matt Com Matt Corser